

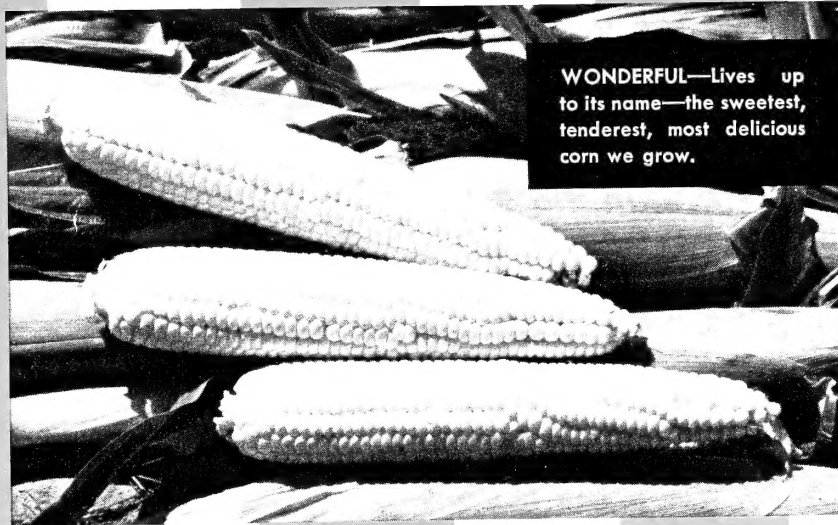
Harris

vegetable and flower



MORETON HYBRID—Large size, heavy yields, matchless quality. The finest early tomato.

Seeds



WONDERFUL—Lives up to its name—the sweetest, tenderest, most delicious corn we grow.

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RECEIVED
JAN 6 1958
U. S. Department of Agriculture

See inside cover for descriptions of these three varieties.

1958

Joseph Harris Company, Inc.

Moreton Farm, Rochester 11, N. Y.

(Located on Buffalo Road, Route 33)

HARVEST QUEEN—Thick firm flesh of superb flavor ... Excellent for home use, market and shipping.





New All-America Winners

53 PEARLGREEN BEANS. Silver Medal

Plump, meaty pods—fine table quality—white seeds—mosaic resistance—these features make Pearlgreen fully worthy of its award. It is a dependable heavy yielder, producing a concentrated set that matures in midseason. Straight and smooth, the round pods are about 5½ in. long with a light green, fresh-looking color, and their white seeds make them especially desirable for home or commercial canning. Widely adapted, its vines make a vigorous growth, holding the pods well up.

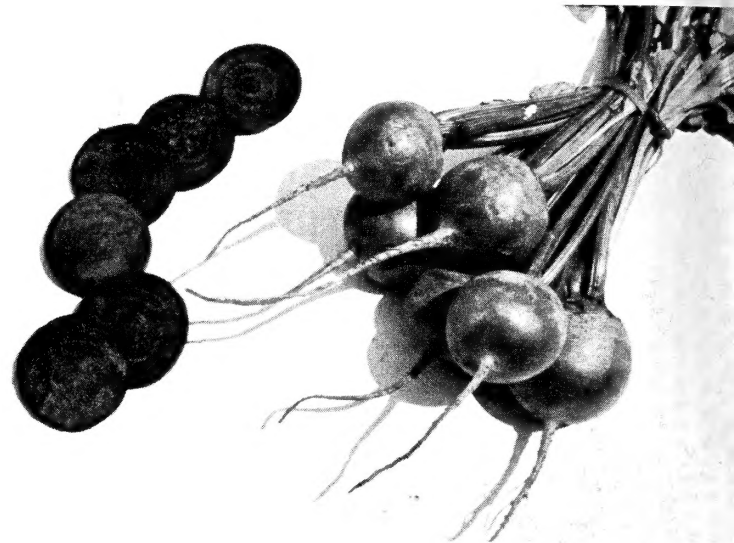
◀ Pearlgreen Beans Pkt. 25¢; ½ Lb. 60¢; Lb. \$1.10; 5 Lbs. \$3.75.

228 RUBY QUEEN BEETS. Bronze Medal

This quick-growing home garden variety produces fine, round, deep red beets as early as Crosby's Egyptian. Smooth and of good size, they have a beautiful interior color of rich, solid dark red and are sweet, tender and tasty to eat. The tops are short and small but turn red rather easily, and the crowns are small and compact. A few may produce seed stalks when planted early, but Ruby Queen was judged a superior type for home gardens and is worth a trial for market as well.

Pkt. 25¢; Oz. 55¢; ¼ Lb. \$1.20; ½ Lb. \$1.65; Lb. \$2.75.

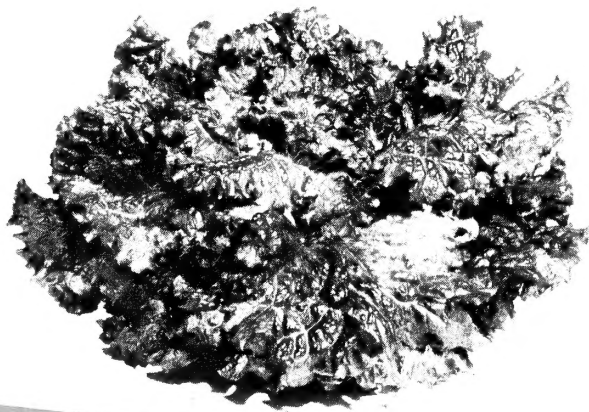
Ruby Queen Beets ▶



708 CHAMPION RADISH. Bronze Medal for 1957

Imagine radishes up to an inch and a half in diameter that stay as mild, crisp and firm as the best ordinary kinds! Champion will do just that, growing to large size and standing for a long time without becoming hollow or pithy. The globe-shaped roots have a snappy bright scarlet color on the outside and the interiors are solid, smooth-textured, very white and mild in flavor. Ideal for the home garden.

Pkt. 25¢; Oz. 45¢; ¼ Lb. \$1.00.



536 RUBY LETTUCE. Bronze Medal

Do you take pride in distinctive, appetizing-looking salads? Then include this interesting new red lettuce in your garden plans. A loose-leaf type, beautifully fringed and curled, Ruby has an intense, glossy red color that holds up in hot weather far better than the older red varieties. It stands well without bolting to seed, and when picked young, it is crisp, tender and delicious. Ruby has been declared "pretty enough to be in the flower garden." It was developed by Dr. Ross C. Thompson of the U.S.D.A.

Pkt. 25¢; ½ Oz. 75¢; Oz. \$1.25; ¼ Lb. \$3.75.

◀ Ruby Lettuce

FAMOUS HARRIS SPECIALTIES

See Photos on Front Cover

871 HARRIS' MORETON HYBRID TOMATO

Whether for small gardens or big commercial crops, we consider Moreton Hybrid the best tomato to grow. It combines earliness with large size, firm flesh and a superb flavor that we prefer above all others. Vigorous and widely adapted, Moreton ripens big smooth fruit on husky vines, starting early and bearing heavily all season.

Pkt. (50 seeds) 40¢; 1/16 Oz. \$2.20; ⅛ Oz. \$4.00; ¼ Oz. \$7.50; ½ Oz. \$13.50; Oz. \$25.00.

145 HARRIS' WONDERFUL SWEET CORN

Our customers know that Harris' Wonderful, fresh from the garden, is a new experience in good eating. The ears are long and tapered with 12-16 rows of perfectly delicious golden kernels, sweet, creamy and tender. The plants are large and vigorous and yield heavily, maturing in early midseason. For truly fine quality corn, Wonderful is second to none. Pkt. 25¢; ½ Lb. 65¢; Lb. \$1.10; 5 Lbs. \$4.00; 10 Lbs. \$6.95.

565 HARRIS' HARVEST QUEEN MUSKMELON

Remarkable flavor and sweetness, very productive, deep orange flesh of fine texture, resistant to fusarium wilt—it's no wonder our Harvest Queen is the leading melon in many sections, not only for home gardens but for market and shipping as well. Medium-sized, oval with heavy netting and a firm rind, it matures in midseason and holds its choice quality five or six days after picking.

Pkt. 25¢; ½ Oz. 35¢; Oz. 65¢; ¼ Lb. \$1.60; Lb. \$4.50.

COLLECTION No. 8

Special!

One packet of each of all seven vegetables described on this page:

Moreton Hybrid Tomato
Wonderful Sweet Corn
Harvest Queen Melon
Pearlgreen Snap Beans
Ruby Queen Beets
Ruby Lettuce
Champion Radish

\$1.50 (Value \$1.90)

(This selection of top varieties will make welcome gifts for your gardening friends.)

HARRIS' F, HYBRID GRANDIFLORA

PETUNIAS

LIBRARY
RECEIVED

★ MAR 19 1958 MASQUERADE

U. S. Department of Agriculture

SEAFOAM



SEAFOAM

A HARRIS ORIGINAL

W3751. You have to see our new pure white hybrid to realize that the 4½" to 4" gracefully ruffled flowers are real and that plants so dwarf can produce such a large number of them open at one time. Seafoam is medium early to bloom making it even more desirable. With the demand for whites increasing each year, we doubt that our supply of seed will last very long. 12".

MASQUERADE

A HARRIS ORIGINAL

W3759. Not entirely satisfied with Minstrel, which was the first purple and white hybrid, our plant breeders have produced one with larger flowers and dwarfier plants. In our trials this summer it was a "stand out" for performance, size of bloom and its perfect blending with all petunia colors. The 3½" blooms are waved; the plants 12" to 14" high.



MAYTIME



KANDY KANE



KANDY KANE

A HARRIS ORIGINAL

W3758. To test the reaction of home gardeners to our new hybrid, we grew some plants for our Garden Store last spring. Because of the early flowering habit, transplants in Gro-Tainers were in bloom while the plants were short and stocky. They "sold like hot-cakes". The varying combinations of salmon and white in the fringed 3" flowers are most appealing. When set into the garden, the plants make a bushy upright growth even under adverse conditions. Don't miss this new one. 12".

SALMON PERFECTION

A HARRIS ORIGINAL

W3757. Searching for a name for our new grandiflora of Ballerina type and color, we were impressed with the number of growers, who saw it in our trials and described it as the "perfect petunia". Plants are dwarfier, blooms earlier and more prolific and the color of the waved and fringed flowers is the very popular soft, glowing salmon. It should certainly be included in your petunia plantings this year. 10".

ANY OF THE ABOVE FOUR VARIETIES:

500 seeds \$1.00; 1000 seeds \$1.90;
1/128 Oz. \$3.85; 1/64 Oz. \$7.50;
1/32 Oz. \$13.50; 1/16 Oz. \$25.00;
1/8 Oz. \$47.00; 1/4 Oz. \$90.00;
1/2 Oz. \$170.00; Oz. \$325.00.

BLUE LUSTRE



BLUE LUSTRE

W3755. This is an excellent new petunia with newly opened 3½" gracefully ruffled flowers a deep velvety purple-blue. As they mature or in hot weather they develop a rich red undertone and the oldest take on a silvery cast. Medium early to flower, the dwarf, compact plants bloom profusely and over a long period. 12".

MAYTIME

ALL-AMERICA SELECTION 1958

W3756. A lovely new light salmon-pink which is 100% grandiflora. The 3½" to 4" lightly fringed flowers have pronounced veining and wide, white throats touched with yellow. The plants are very uniform, compact, spreading and base branching. This will have a special appeal to those gardeners who want soft color. Our new Seafoam will be a perfect foil for Maytime. 12".

EITHER OF THE ABOVE TWO:

500 seeds \$1.50; 1000 seeds \$2.50
1/128 Oz. \$4.50; 1/64 Oz. \$8.00;
1/32 Oz. \$15.00; 1/16 Oz. \$28.00;
1/8 Oz. \$53.00; 1/4 Oz. \$98.00;
1/2 Oz. \$180.00; Oz. \$340.00.

SALMON PERFECTION





SNOWCAP

W3773. An excellent, beautifully ruffled pure white with 100% grandiflora 3" flowers. Growth is dwarf and vigorous; bloom medium early and profuse. 12"

500 seeds 95c; 1000 seeds \$1.80; 1/128 Oz. \$3.35; 1/64 Oz. \$6.15; 1/32 Oz. \$11.50; 1/16 Oz. \$21.00; 1/8 Oz. \$39.00; 1/4 Oz. \$70.00; 1/2 Oz. \$125.00; Oz. \$230.00.



FLIRT

W3753. An unusual new hybrid which is 100% grandiflora. The clear, light pink flowers appear larger than their 3" to 3 1/2" because of the plain edge and light color. Extra bushy; medium early; vigorous grower. 12"

500 seeds 95c; 1000 seeds \$1.80; 1/128 Oz. \$3.35; 1/64 Oz. \$6.15; 1/32 Oz. \$11.50; 1/16 Oz. \$21.00; 1/8 Oz. \$39.00; 1/4 Oz. \$70.00; 1/2 Oz. \$125.00; Oz. \$230.00.



EXQUISITE

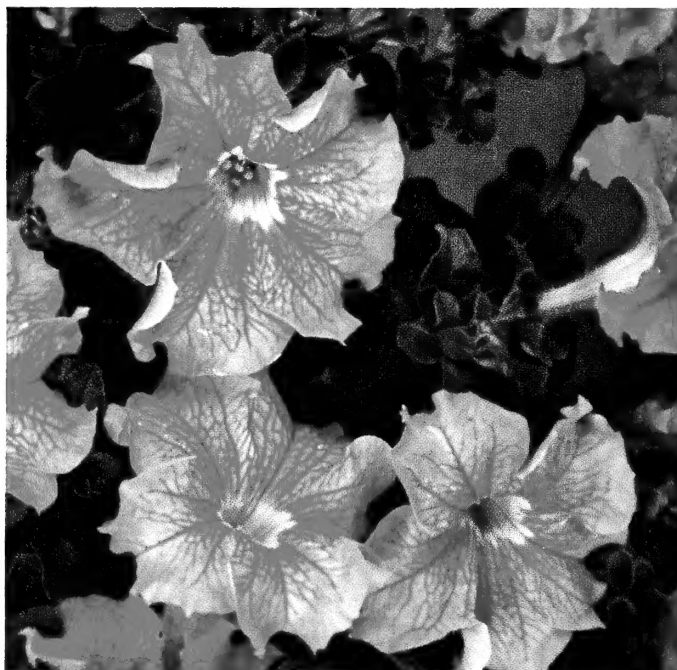
W3769. This new ruffled and fringed hybrid is a salmon-scarlet and white bi-color with 3" flowers on dwarf, compact, uniform plants. Medium early and vigorous. The bicolors have great value in accenting the solid colors in garden plantings and in pot culture. 10"-12"

500 seeds 95c; 1000 seeds \$1.80; 1/128 Oz. \$3.35; 1/64 Oz. \$6.15; 1/32 Oz. \$11.50; 1/16 Oz. \$21.00; 1/8 Oz. \$39.00; 1/4 Oz. \$70.00; 1/2 Oz. \$125.00; Oz. \$230.00.

PINK CHARM ➔

W3776. A lovely new 100% grandiflora with 3" waved carmine-rose blooms having creamy white throats. Lighter than Prima Donna but a vibrant pink. Uniform, dwarf, vigorous bushy plants medium early to bloom. 10"-12"

500 seeds 95c; 1000 seeds \$1.80; 1/128 Oz. \$3.35; 1/64 Oz. \$6.15; 1/32 Oz. \$11.50; 1/16 Oz. \$21.00; 1/8 Oz. \$39.00; 1/4 Oz. \$70.00; 1/2 Oz. \$125.00; Oz. \$230.00.



BONFIRE

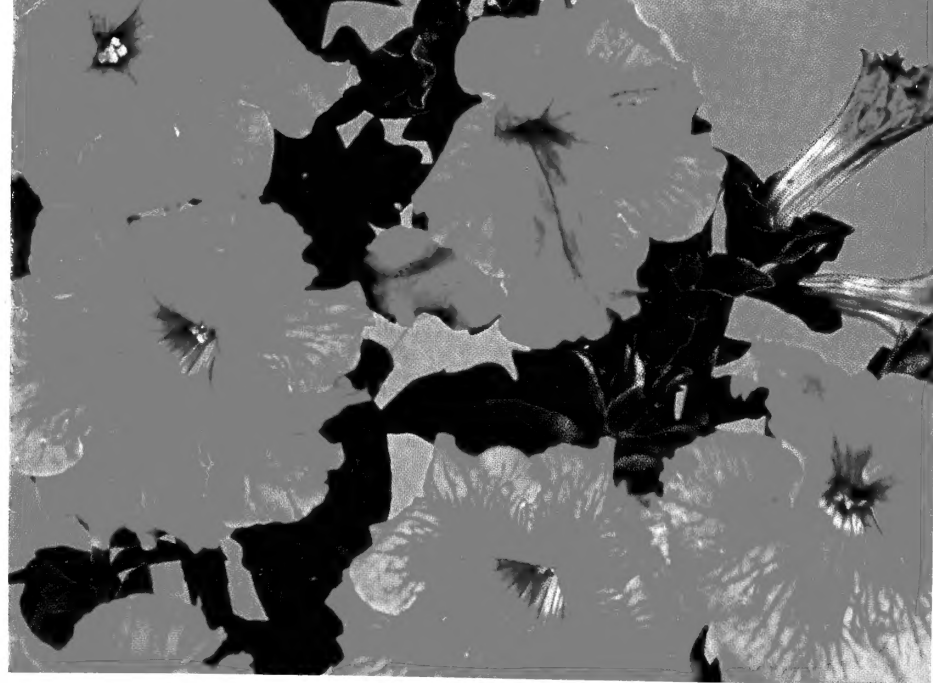
W3752. Because of its very early bloom, here is another hybrid whose transplants sell themselves. Color is light orange-scarlet with golden center. 3" blooms with slightly waved margins. Extra dwarf, compact and vigorous. 10"

500 seeds 95c; 1000 seeds \$1.80; 1/128 Oz. \$3.35; 1/64 Oz. \$6.15; 1/32 Oz. \$11.50; 1/16 Oz. \$21.00; 1/8 Oz. \$39.00; 1/4 Oz. \$70.00; 1/2 Oz. \$125.00; Oz. \$230.00.

See Black & White Pages
for

AN EASY-ORDER CHART

of all the hybrid petunias illustrated on these color pages plus a number which are not illustrated.



FLAMINGO



FIREGLEAM



FAIRYLAND

W3774 HARRIS' FLAMINGO. The color is slightly deeper and a more luminous salmon than Ballerina and the waved flowers somewhat larger, many 3 $\frac{1}{4}$ " to 3 $\frac{3}{4}$ " inches across, 10". Plants are medium early to bloom.

W3808 FIRE DANCE. The deep orange-scarlet color is accentuated by large yellow throats and heavily fringed margins. Plants, which are 12 to 15 inches high, may spread to 30 inches. Foliage is very deep green, 12"-15".

EITHER OF ABOVE TWO COLORS:

500 seeds \$1.00; 1000 seeds \$1.90;
1/128 Oz. \$3.85; 1/64 Oz. \$7.50;
1/32 Oz. \$13.50; 1/16 Oz. \$25.00;
1/8 Oz. \$47.00; 1/4 Oz. \$90.00;
1/2 Oz. \$170.00; Oz. \$325.00.

W3777 FIREGLEAM. Waved and fringed 3"-3 $\frac{1}{2}$ " salmon-scarlet flowers. The color is deeper than Flamingo but not as dark as Tango. Vigorous, low spreading, compact plants. A grandiflora of Comanche color, 12".

W3775 FAIRYLAND. Soft, salmon-pink, 3 inch 100% grandiflora, ruffled and fringed blooms whose large white throats and deep veining add to their charm. Plants bloom medium early and have a somewhat spreading and base branching habit, 10"-12".

EITHER OF ABOVE TWO COLORS:

500 seeds 95c; 1000 seeds \$1.80;
1/128 Oz. \$3.35; 1/64 Oz. \$6.15;
1/32 Oz. \$11.50; 1/16 Oz. \$21.00;
1/8 Oz. \$39.00; 1/4 Oz. \$70.00;
1/2 Oz. \$125.00; Oz. \$230.00.



FIRE DANCE

↓ **W3743 BLUE MANTLE.** Rich velvety violet-blue 3" blooms waved and lightly fringed. Early flowering; dwarf compact, uniform, vigorous growth, 10"-12".

PRICES: Same as Firegleam and Fairyland.

↓ **W3779 PRIMA DONNA All-America Selection 1956.** Deep rose, 3 $\frac{1}{2}$ " fringed flowers of clear deep rose. Medium early; dwarf, base branching plants, 12".

PRICES: Same as Fire Dance.





DREAM GIRL



PACESETTER



PURPLE WATERS



COMANCHE



COVER GIRL

HARRIS' F₁ HYBRID MULTIFLORA PETUNIAS

Chosen for Best Performance in Their Color Class

W3832 DREAM GIRL. A Harris Original. Deep rose with a white throat. Compact upright plants. 2½" flowers. Early and continuous flowering. 12".

W3847 PACESETTER. A Harris Original. Color is a little deeper and more lustrous than Dream Girl but with the same white throat. Plants are more compact and produce more flowers. Very early flowering. 12".

W3749 PURPLE WATERS. A Harris Original. Fills a long felt need for a good purple hybrid to round out the color range in the Multifloras. 2½" blooms. Early and very floriferous. 13".

W3831 COVER GIRL. A Harris Original. "Apple blossom pink", which is a little lighter than Dream Girl, but with the same sparkle. Globe shaped plants; early blooming. 12".

W3744 PALE MOON. A Harris Original. One of the most vigorous and free flowering of the new hybrids. Cream colored 2½" to 3" blooms produced very early and throughout the season. Much more attractive than the so called yellows. 14".

W3846 COTTON TOP. A Harris Original. If you have planted this white hybrid we know you will agree that it is the best produced to date. Plants erect and compact. 2½" blooms. 13".

ANY OF ABOVE SIX VARIETIES: 500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50; 1/32 Oz. \$10.00; 1/16 Oz. \$18.00; 1/8 Oz. \$33.00; 1/4 Oz. \$60.00; 1/2 Oz. \$100.00; Oz. \$180.00.

W3830 ELITE MULTIFLORA HYBRID MIXTURE. Contains seed of all the hybrids illustrated.

500 seeds 75c; 1000 seeds \$1.40; 1/128 Oz. \$2.50; 1/64 Oz. \$4.50; 1/32 Oz. \$8.00; 1/16 Oz. \$14.00; 1/8 Oz. \$25.00; 1/4 Oz. \$45.00; 1/2 Oz. \$80.00; Oz. \$150.00.

W3820 COMANCHE. Slightly ruffled 2½" flowers are a brilliant non-fading warpaint-red with a velvety sheen. Plants 14" high and 18" spread. We expect to have a good supply of seed.

500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50; 1/32 Oz. \$10.00; 1/16 Oz. \$18.00; 1/8 Oz. \$33.00; 1/4 Oz. \$60.00; 1/2 Oz. \$100.00; Oz. \$180.00.

W3838 SILVER MEDAL. Opens soft, medium salmon changing to silvery pink. 3" blooms on tall, wide vigorous plants. 14".

W3748 BLUE LAGOON. A Harris Original. The only hybrid of Blue Bedder color, 2" flowers produced early and in profusion. We predict a good demand for this. 15".

W3849 STAR BRIGHT. A Harris Original. Deep crimson with a white star. Most appealing when combined with solid colors. 2" flowers, vigorous, upright early flowering plants. 15".

W3839 GYPSY. A Harris Original. 2½" to 3" flowers open a vivid scarlet which changes to brilliant salmon-pink. Neat, compact plants. 15".

ANY OF ABOVE FOUR VARIETIES: 500 seeds 90c; 1000 seeds \$1.65; 1/128 Oz. \$3.00; 1/64 Oz. \$5.50; 1/32 Oz. \$10.00; 1/16 Oz. \$18.00; 1/8 Oz. \$33.00; 1/4 Oz. \$60.00; 1/2 Oz. \$100.00; Oz. \$180.00.

W3842 GLITTERS. All-America Selection 1957. As sensational as Red Satin. Plants only 8" to 10" tall but spreading 16"-18". Two inch flowers are scarlet tipped or striped with white and bloom is early.

500 seeds \$1.00; 1000 seeds \$1.85; 1/128 Oz. \$3.60; 1/64 Oz. \$6.90; 1/32 Oz. \$12.50; 1/16 Oz. \$23.00; 1/8 Oz. \$43.00; 1/4 Oz. \$80.00; 1/2 Oz. \$145.00; Oz. \$275.00.



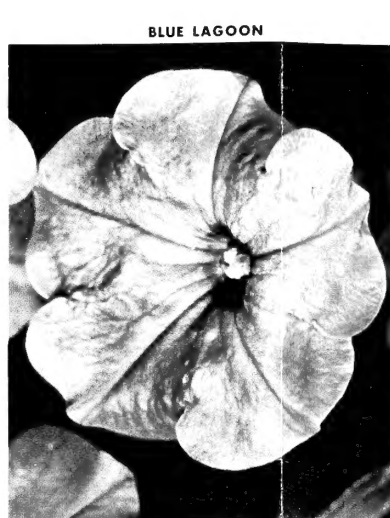
PALE MOON



GLITTERS



SILVER MEDAL



BLUE LAGOON

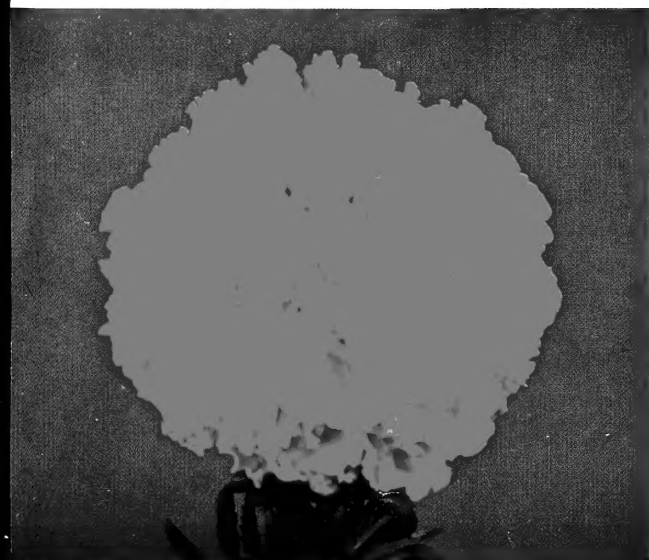


STARBRIGHT



GYPSY

COTTON TOP



↑ **W3406 CRACKERJACK.** The new giant flowered marigold that blooms early. Ball type blooms 4" to 5" held well above the foliage. 3".

Lg. Pkt. 40c; 1/4 Oz. 85c; Oz. \$3.00; 1/4 Lb. \$9.50.

↓ **PETITE MARIGOLDS**
All-America Selection 1958
Uniformly even plants 10" high and 10" wide with as many as 50 fully double flowers open at one time.

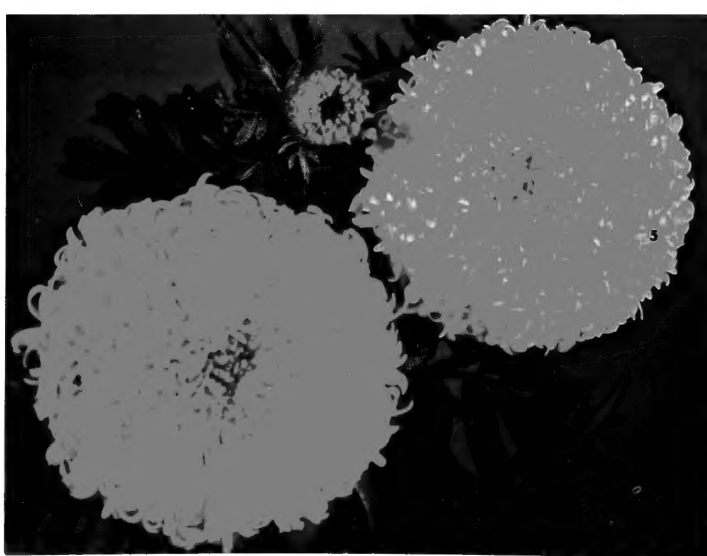
W3446 Petite Orange

W3447 Petite Gold

W3448 Petite Harmony

W3449 Petite Yellow (Not illustrated).

PRICE: ANY OF ABOVE FOUR PETITES: Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00; 1/4 Lb. \$17.50.



↑ **W3439 HONEYCOMB (1).** Vivid orange with quilled florets which give the honeycomb effect. Odorless foliage. 18".

Lg. Pkt. 35c; 1/4 Oz. 85c; Oz. \$3.00; 1/4 Lb. \$9.50.

↑ **W3438 HAPPINESS (2).** Very early, bright golden yellow 3" blooms that are gracefully shaggy. 16".

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00; 1/4 Lb. \$6.00.

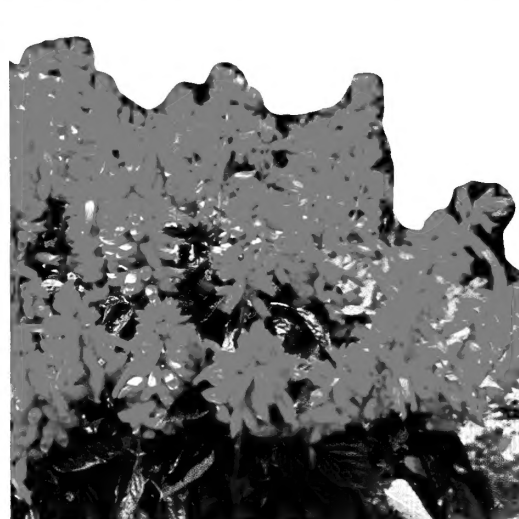
↑ **W3411 GOLDEN CROWN (3).** A stand-out because of its earliness and profusion of bloom. Color is clear canary yellow. Blooms in early August with Happiness and Honeycomb. 24".

Lg. Pkt. 25c; 1/4 Oz. 80c; Oz. \$2.50; 1/4 Lb. \$6.00.

↑ **W3413 ORANGE MUM (4).** New welcome companion to Yellow Mum. 36".

Lg. Pkt. 45c; 1/8 Oz. 90c; 1/4 Oz. \$1.75; Oz. \$5.00.

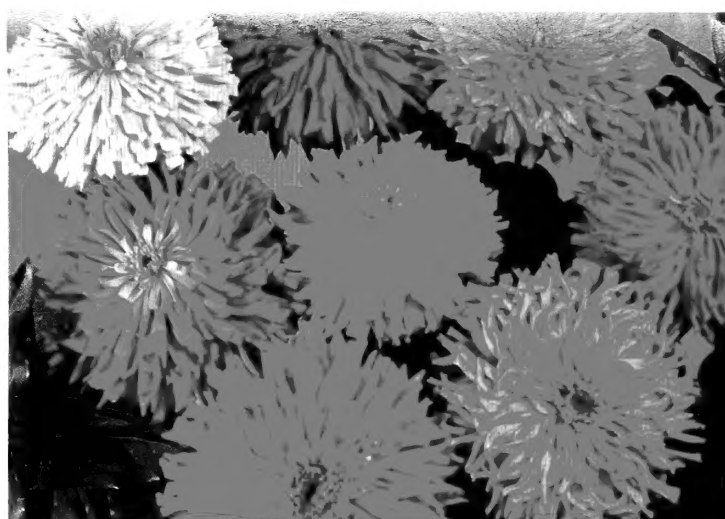
↑ **W3408 YELLOW MUM (5).** Lg. Pkt. 25c; 1/4 Oz. 80c; Oz. \$2.50; 1/4 Lb. \$6.00.



ST. JOHN'S FIRE SALVIA

W4604 St. John's Fire. The very uniform, compact and upright plants start blooming in August and remain attractive until frost.

Lg. Pkt. 75c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.75; Oz. \$8.50; 1/4 Lb. \$30.00.



SUPER CACTUS FLOWERED ZINNIAS

W8180 Super Cactus Flowered, Mixed Colors. Outstanding in our Cactus Zinnia Trials. It contains a wide range of colors; pink, salmon, violet, orange yellow, white and reds and the 5" flowers are extremely double. 3".

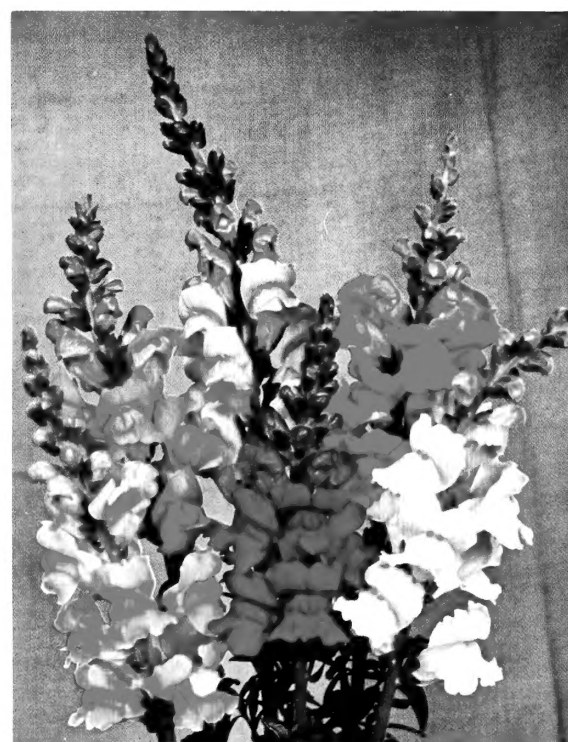
Lg. Pkt. 30c; 1/8 Oz. 45c; 1/4 Oz. 75c; Oz. \$2.50; 1/4 Lb. \$8.50.



IDEAL FLORISTS STRAIN VERBENAS

W8020 Ideal Florists Strain. (Dwarf Masterblend) Proving very popular with bedding plant growers because it comes into bloom while plants are small. Contains a wide range of attractive colors.

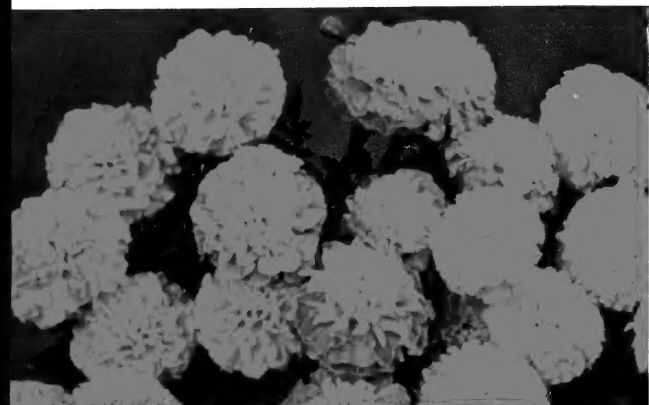
Lg. Pkt. 45c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75; Oz. \$5.50; 1/4 Lb. \$17.00.



F₂ PANORAMA SNAPDRAGONS

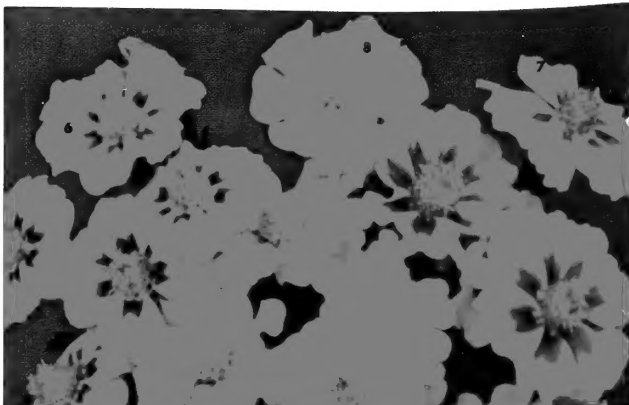
W5060 F₂ Snapdragon Panorama Mixed Colors. Bred to withstand the adverse growing conditions of the Eastern and Middle-west summers. Bedding plant growers will like the strong husky seedlings and home gardeners the robust, healthy, free-blooming plants. The mixture contains white, rose, crimson, orchid, orange and yellow.

Lg. Pkt. 80c; 1/8 Oz. \$2.75; 1/4 Oz. \$5.00; Oz. \$15.00.



W3445 PETITE MARIGOLD MIXED COLORS. Made from equal quantities of the above four colors. We are most enthusiastic about this new marigold which performed very well in our trials.

Lg. Pkt. 40c; 1/8 Oz. 80c; 1/4 Oz. \$1.50; Oz. \$4.50; 1/4 Lb. \$15.00.



W3437 DAINTY MARIETTA (6). New for 1958. 18".

Lg. Pkt. 25c; 1/4 Oz. 75c; Oz. \$2.00; 1/4 Lb. \$6.00.

W3434 NAUGHTY MARIETTA (7). One of the most popular. 18".

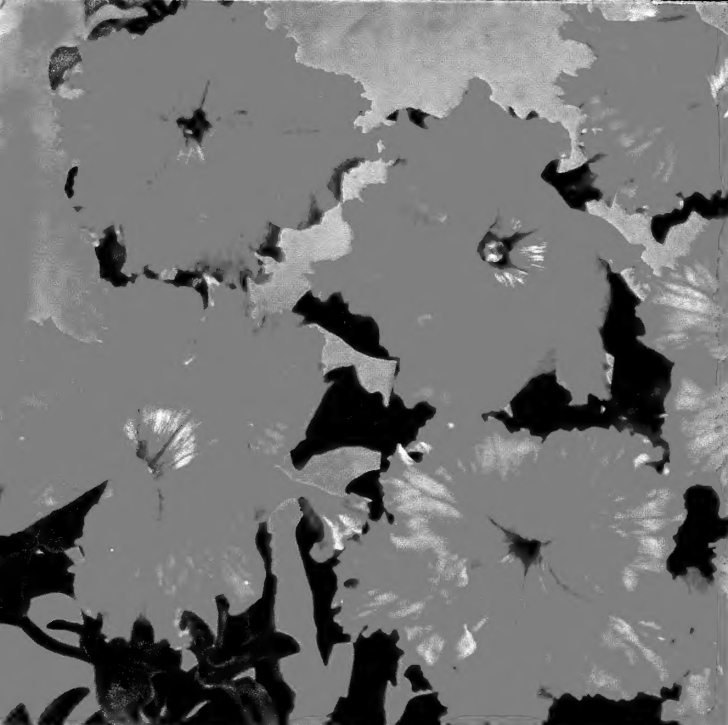
W3436 SUNNY (8). Combines well with the Mariettas. 18".

Lg. Pkt. 25c; 1/4 Oz. 45c; Oz. \$1.50; 1/4 Lb. \$4.75.



W8120 GIANT FLOWERED ZINNIA, MAGNIFICENT MIXTURE. We make this from the 12 varieties of Giant and Dahlia Flowered varieties which are outstanding in our trials. You won't find a better mixture.

Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.25; 1/4 Lb. \$3.50; Lb. \$12.00.



TANGO

W3804 TANGO. Brilliant salmon-scarlet $3\frac{1}{2}$ " blooms, with moderately fringed and waved margins. Vigorous, dwarf plants. One of the most sought after colors in the hybrid grandifloras. 12".



W3771 HARRIS WHITE SAILS. A Harris Original. The 3" beautifully formed, lightly fringed flowers are pure white without the "blushing" we have found in some white petunias. Highlighted with yellow throats and pale green veining. Bloom is early and plants remain upright and compact for many weeks. 12".



WHITE SAILS



CRUSADER

W3778 CRUSADER. This hybrid has 3" fringed white flowers irregularly striped and blotched with bright rose. Plants are dwarf but with a two foot spread. 12".



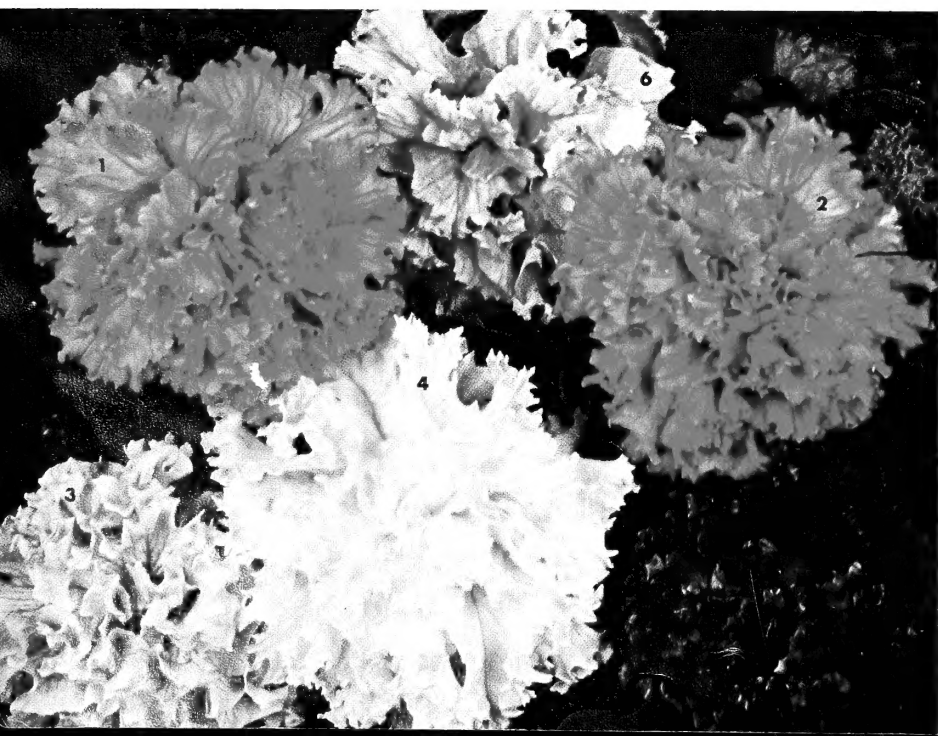
W3811 HARRIS' BLACK KNIGHT. A Harris Original. The first and largest of the new purple hybrids. Plants sell themselves for the 4" gracefully waved velvety purple flowers appear on the unusually stocky transplants extremely early. Combined with our new Seafoam, each calls for the other. 14".



BLACK KNIGHT

ANY OF THE ABOVE FOUR VARIETIES:

500 seeds \$1.00; 1000 seeds \$1.90;
1/128 Oz. \$3.85; 1/64 Oz. \$7.50;
1/32 Oz. \$13.50; 1/16 Oz. \$25.00;
1/8 Oz. \$47.00; 1/4 Oz. \$90.00;
1/2 Oz. \$170.00; Oz. \$325.00.



HARRIS SELECTED DOUBLES

W3788 ALLEGRO (1). Giant rich salmon deeply fringed. Form and color 100% true. 12".

W3787 CAPRICE (2). Large fully double deeply fringed brilliant rose-pink. Compact plants. 12".

W3797 ALL DOU 'E ORCHID (3). The largest, most double and uniformly deep orchid petunia bred to date. 12".

W3786 SONATA (4). Huge, deeply fringed fully double white, free branching. Improved by early pinching. 12".

W3784 NOCTURNE (5). The only good double of deep purple color. Produces a high percentage of fringed double flowers. 12".

W3792 GAIETY (6). Very large carmine and white blooms. Dwarf compact plants. 10".

ANY OF THE ABOVE SIX VARIETIES: 500 seeds \$2.50;
1000 seeds \$4.00; 1/128 Oz. \$7.25; 1/64 Oz. \$14.00;
1/32 Oz. \$27.00; 1/16 Oz. \$52.00; 1/8 Oz. \$98.00; 1/4 Oz. \$180.00.

W3785 HARRIS' SELECTED DOUBLE MIXTURE. Blended from separate varieties of the finest doubles available; Canadian, Pan American and others.

500 seeds \$2.25; 1000 seeds \$3.75; 1/128 Oz. \$6.75;
1/64 Oz. \$12.50; 1/32 Oz. \$24.00; 1/16 Oz. \$46.00;
1/8 Oz. \$89.00; 1/4 Oz. \$160.00.

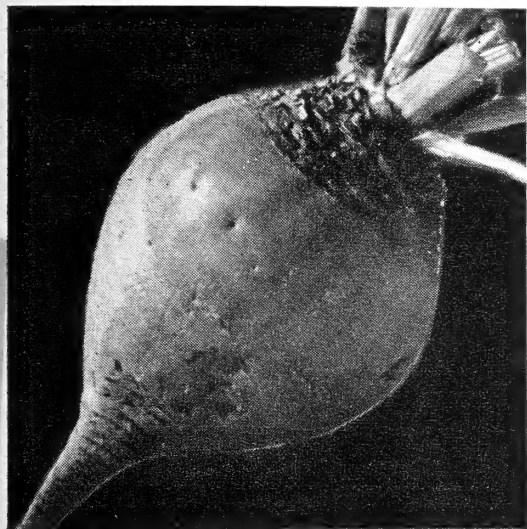
HARRIS SEEDS

OUTSTANDING VEGETABLE VARIETIES FOR 1958

222 LONG SEASON BEET—Highest Quality—Fine Keeper.

For late summer and fall use, and for storing throughout the winter, Long Season is our favorite beet. It grows slowly and it is rather long and rough in shape, but whether young or old, large or small, it is always sweet, tender and delightful to eat. The color is deep red, the flesh fine-textured and the tops are a distinctive light green. Our customers are very enthusiastic about the quality of Long Season.

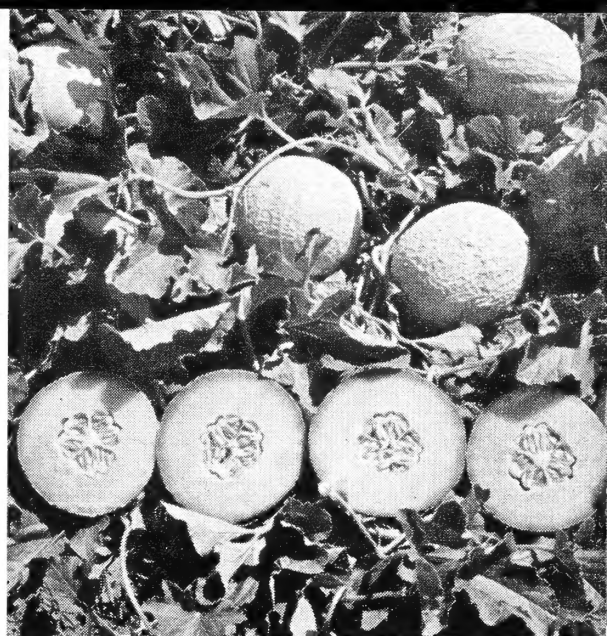
Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.10; $\frac{1}{2}$ Lb. \$1.65; Lb. \$2.75.



Long Season
Always sweet and tender.

Harper Hybrid

A wonderful new early melon.



563 HARPER HYBRID MUSKMELON—Most Delicious Flavor.

Something new and wonderful in early melons—a true F₁ hybrid with real vigor and extra yield plus the most delightful flavor we know. Ripening early, just after Delicious 51, they bear well all season and are resistant to fusarium wilt. The attractive round or oval fruit are finely netted, medium-sized, 5 or 6 in. in diam., and the interiors are almost solid with sweet juicy fine-textured orange flesh. Best of all is the taste, an unusual and delectable tangy flavor much enjoyed by everyone. Developed by L. F. Ounsworth of Harrow, Ontario.

Pkt. (about 40 seeds) 50c; $\frac{1}{4}$ Oz. \$2.00; $\frac{1}{2}$ Oz. \$3.50; Oz. \$6.50.

For Other Varieties of Special Merit, See Pages 2-4.

MERION Kentucky Bluegrass—For Finer Lawns at Lower Cost

Now is the time to buy the great new MERION Bluegrass, the greatest improvement in lawn grass yet offered! Bigger seed crops mean lower prices than ever before, and at recommended seeding rates this beautiful grass costs no more per square foot than the coarse temporary grasses in "cheap" mixtures. Throughout the country where bluegrass succeeds, Merion has proved superior, more vigorous, better colored and more tolerant of drouth. See also pages 39-40.

Lb. \$2.10; 5 Lbs. \$10.25;
10 Lbs. \$20.00; 25 Lbs. or more at \$1.95 per lb. prepaid to 5th zone.

SEEDS
AND PLANTS
DELIVERED
FREE

PLEASE READ BEFORE ORDERING

We pay shipping charges within the United States on seeds, plants and other items, except where indicated otherwise. Beans, Corn, Peas and some other items are postpaid only to the 5th zone (an area extending about 1000 miles from Rochester in the U.S.A., including

Minnesota, Iowa and Missouri on the West, and Alabama and Georgia on the South). Beyond that limit, please add 5c per lb. of these items to your remittance.

NOT PREPAID SHIPMENTS: Certain items in larger quantities, such as Onion Sets, Plants and Accessories, are quoted "Not paid" and are shipped at purchaser's expense. Please check on order sheet the method you prefer.

1. Parcel Post. The most economical transportation for smaller shipments: up to 300 miles from Rochester, mail is cheaper than freight on 55 lbs. or less. Beyond 300 miles, 40 lbs. or less is cheaper. Figure shipping weights on "Not paid" items and ask your post office for amount of postage. Include this with remittance.

2. Express Collect. Usually fast service but more expensive. Recommended for large plant orders and other items needed quickly. Be sure to give your nearest express office.

3. Freight Collect. Cheapest for large shipments but often slow. Minimum rate is based on 100 lbs. and is never less than \$3.00. Give nearest freight office and railroad.

4. Truck. Where direct service is available from Rochester, this method is usually quicker than freight at slightly higher cost. No C.O.D. shipments by truck.

FOR FASTER MAIL SERVICE, USE "SPECIAL HANDLING." For RUSH shipments of seeds and for perishable plant shipments, we recommend this extra cost postal service. Rates for each package; under 2 lbs. 25c; 2 to 10 lbs. 35c; over 10 lbs. 50c. Include the extra postage for each mailing, especially for plants to be sent on different dates.

PLANTS—USE HANDY ORDER SHEET IN BACK OF CATALOG. Please order plants with your seeds but use special order sheet for items listed. Each group of plants are sent at different times so do not expect all plants together. Note: We cannot send plants C.O.D.

C.O.D. SHIPMENTS. 25% down payment required on all C.O.D.'s. Not recommended because of extra C.O.D. fee and frequent delays. No C.O.D.'s on Plants, Onion Sets, Nursery Stock, Hotents or Pots.

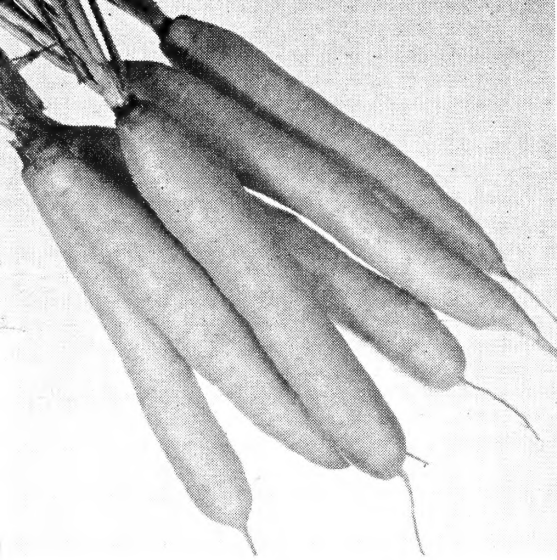
HARRIS' WARRANTY

We guarantee safe arrival of all shipments, including seeds, plants and bulbs, and will replace or refund your money if promptly notified. We warrant to the full amount of the purchase price that our seeds, plants and bulbs are of good vitality and true to name as described on the container. However, every gardener knows that results depend on weather, soil and proper cultivation, so in common with all responsible seedsmen, we specifically limit our liability in all instances to the purchase price of the seed. All prices quoted here are subject to change without notice and to our stocks being unsold.

GERMINATION TESTS Marked on Every Package.

All Seeds are thoroughly tested before shipment, flowers as well as vegetables and grass seeds. We use actual soil tests in most cases and the germination figures are marked on every package to provide a reliable guide in planting. Many years ago we pioneered in providing this service and we take great pride in the accuracy of our tests and in our high standards of vitality.

Days to Maturity indicate relative earliness of varieties and will, of course, vary greatly with conditions. For vegetables grown from plants, maturity is from the time plants are set out.



Nantes, Long Strain
Ideal home garden carrot.



Snowball Imperial
Uniform heads of finest type.

SWEET CORN COLLECTIONS

Plant all together for a succession of fine corn from early until midseason. Sow more Wonderful until early July for late crop.

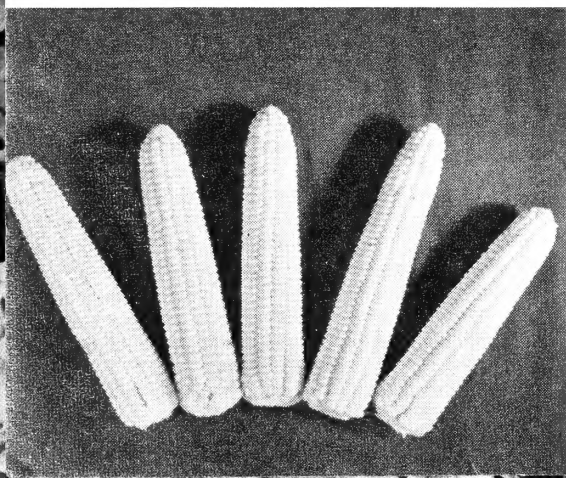
No. 5 COLLECTION

1 pkt. each of **North Star**, **Northern Cross**, **Barbecue**, **Wonderful**. Plants about 500 ft. of row. Only 75c postpaid.

No. 6 COLLECTION

½ lb. each of **North Star** and **Northern Cross** and 1 lb. of **Wonderful**. Plants about 2000 ft. of row. Only \$1.50 postpaid.

North Star—Harris' famous early hybrid.



VEGETABLES OF SPECIAL MERIT

315 NANTES LONG STRAIN CARROTS

Early—Tender—Delicious.

Nantes is our favorite home garden variety and the first choice of thousands of our customers. Raw or cooked, fresh or frozen, it is sweeter, more tender, more deliciously flavored than other carrots, we believe, and it is easily grown in any good garden soil. It grows quickly and the slightly tapered roots have a delightful smooth waxy look. Crisp and fine-grained, the flesh is deep orange right to the center and wonderful to eat. Excellent to grow as finger carrots and for fall use.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.30.

339 SNOWBALL IMPERIAL—The One Outstanding Cauliflower.

Snowball Imperial, a Harris introduction, has now become the most important cauliflower in many sections of the country. Its whiteness, uniformity, and excellent quality put it far ahead of other strains.

The pure white curds are deep and firm and practically every plant makes a fine, medium-sized, well-domed head. The plants are vigorous and stocky with plenty of long jacket leaves, and they mature over a short period. Widely adapted, Snowball Imperial is best for market and fine for home use, too.

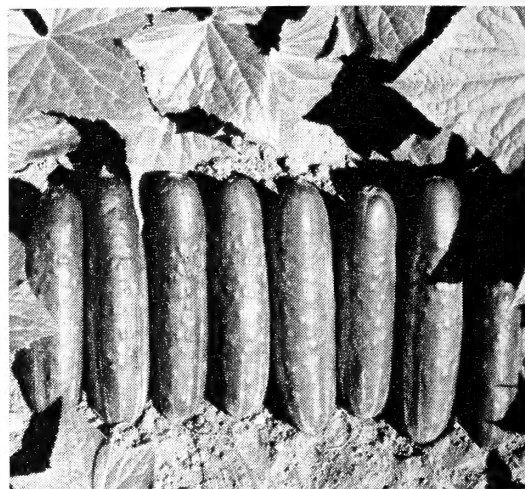
Pkt. 30c; ¼ Oz. \$1.10; ½ Oz. \$1.95; Oz. \$3.10.

437 SENSATION HYBRID

A Superior Slicer.

This is the ideal slicer for home use. Recently improved in color and type, Sensation yields great numbers of fine, uniform fruit from early till the end of the season. Hybrid vigor gives it the ability to resist disease, grow strongly and produce enormous numbers of its 8-inch, cylindrical, high quality fruit. The slicers have a medium dark green skin, and the flesh is firm, white and crisp, excellent both in appearance and flavor. We recommend this great hybrid to all home gardeners. Pkt. (about 40 seeds) 30c; ¼ Oz. \$1.25; ½ Oz. \$2.40; Oz. \$3.75; ¼ Lb. \$12.00; Lb. \$39.00.

Sensation Hybrid—Heavy yields. ➔



370 GREEN LIGHT—High Quality New Celery.

Selected and introduced by Harris, this new green celery has given excellent performances in the East and Middle West. Expert market celery growers like its upright compact growth with numerous large stems—up to 9 or 10 in. to the first joint. It is a Utah or Pascal type of fine quality for home use also and the thick rounded stalks have excellent flavor and exceptional crispness, holding in top condition after most others have become pithy. Do not use for early crop as it bolts easily but for late summer and fall it is outstanding.

Pkt. 25c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10.

130 NORTH STAR—Finest Early Sweet Corn—Amazing Vigor.

North Star's tremendous early yields, fine big ears and excellent quality have made it the most widely grown hybrid in its class. Growers all over the Northern part of the country have chosen it the one hybrid to grow for early crops. It comes up quickly, even through cold ground, and continues to grow with a vigor that defies bad weather, producing abundant crops. The attractive ears are 7 to 8 inches long, well filled with creamy golden kernels of fine quality and protected by large smooth, dark green husks. For the best large-eared early corn, plant North Star. Pkt. 25c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.75; 10 Lbs. \$6.30 postpaid to 5th zone.

422 HYBRID LONG GREEN PICKLE

Disease-Resistant New F₁ Hybrid.

A vigorous, productive hybrid, not a "long green" type, but a light green, blunt-ended pickle of fine quality. Developed by Dr. T. O. Graham of Ontario, Hybrid Long Green is resistant to scab and mosaic and tolerant of mildew. It is fairly long for a pickling type, somewhat ridged and sometimes tapered and is excellent for "bread and butter" pickles, chunks and slices. The husky vines produce big crops over a long season. Black spines.

Pkt. (about 40 seeds) 30c;
¼ Oz. \$1.25; ½ Oz. \$2.25; Oz. \$3.50;
¼ Lb. \$11.00; Lb. \$35.00.

Hybrid Long Green Pickle
Big crops of excellent pickles.



VEGETABLES OF SPECIAL MERIT

255 DANISH BALLHEAD—*Harris' Famous Special Strain.*

A great favorite with home gardeners, our Special Strain of Danish cabbage is also the first choice of commercial growers for fall market and winter storage. It is a sure-heading, exceptionally uniform type, rounder, greener and more solid than other strains and perfect for market and shipping. The short-stemmed plants can be set close for maximum tonnage per acre, and they produce well-wrapped heads of ideal size and type. Outstanding for firmness and short cores, they stand nearly all fall without bursting and keep most of the winter in perfect shape.

Pkt. 20c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.65; Lb. \$7.75.

175 MIDFREEZER PEAS—*High Quality, Very Productive.*

Dependable, productive and delicious, Midfreezer rates a place in every garden. Maturing just after the early varieties, it has dwarf, rugged vines that are easy to pick and exceptionally prolific. The straight, blunt, well-filled pods are 3 to 3½ in. long, and the dark green peas are plump and perfectly delicious. They are earlier, larger and have a little more skin than our favorite Lincoln but are just about equal in sweetness and flavor. Wonderful for freezing.

Pkt. 20c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.



Midfreezer—Choice quality—big yields.

JIFFY POTS—*The Ideal Containers for Growing Plants.*

The greatest advance in individual plant containers in many years. We have used these tough yet light and porous pots with remarkable success for many kinds of vegetable and flower plants—they promote sturdy growth and better root development, are easy to handle and hold up well in growing and transplanting. The roots grow right through the pot and are not disturbed. Made in Norway of peat and wood fiber, Jiffy Pots are treated with just the right amount of plant food and have the proper root aeration for quickest, strongest growth. They are fine for commercial plant sales of all kinds as well as for your own use; in fact, we have found that "Everything grows better in Jiffy Pots."

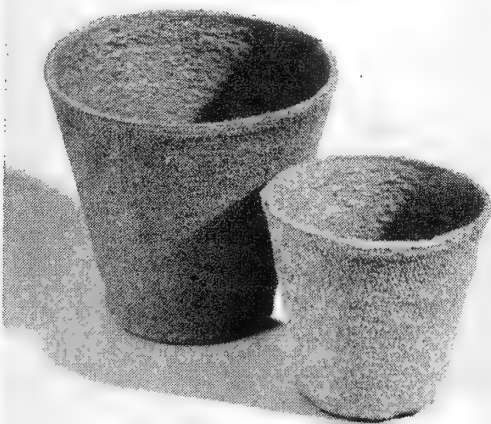
2¼ in. Pots—Box of 100 \$1.95 postpaid. Box of 1500 (18 Lbs.) \$11.50; Box of 3000 (35 Lbs.) \$21.75, not postpaid.

3 in. Pots—Box of 100 \$2.95 postpaid. Box of 750 (18 Lbs.) \$10.75; Box of 1500 (35 Lbs.) \$19.90, not postpaid.

(For information on Not Postpaid shipments see page 1.)

Jiffy Pots

Vigorous growth, no transplanting shock.



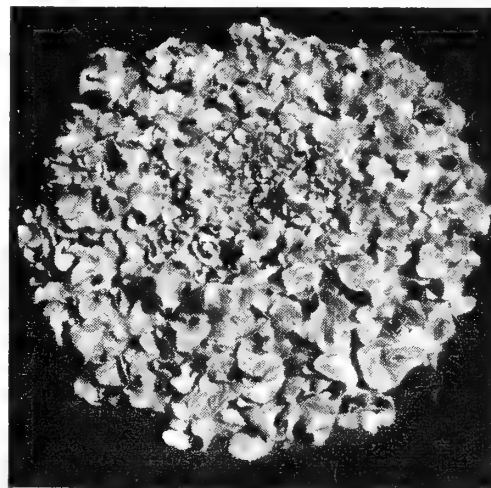
706 CHERRY BELLE RADISH

Delicious Early Radish.

Its perfectly round, bright scarlet roots and fine tap roots make Cherry Belle a remarkably attractive radish. Widely grown commercially in greenhouses and on muck because of its unusually short tops, its crispness, mildness and crystal white flesh make it ideal for the home garden as well. It grows more rapidly than most and is ready to eat very early. We can recommend our fine uniform stock of this excellent radish very highly, either for home or market use.

Pkt. 15c; Oz. 40c; ¼ Lb. 90c.

Salad Bowl →



541 SALAD BOWL—*Perfect Home Garden Lettuce.*

We think this is an ideal loose leaf garden lettuce. Easy to grow, pretty to look at and delightful to eat, it stays in prime condition practically all summer. The curled and wavy leaves form a decorative compact rosette, and produce quantities of tender bright green lettuce. Rich in vitamins A and C, it is healthful and appetizing.

Quick-growing but slow to bolt, Salad Bowl stands the hottest weather and is wonderful anytime in spring, summer or fall.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.10; Lb. \$4.75.

587 SUGAR BABY—*The Best Early Watermelon.*

Easy to grow and delicious to eat, the new Sugar Baby is the best modern "Ice-Box" watermelon we have found. The fruit are almost perfectly round, 7 to 9 in. in diam, very solid with a hard rind ripening to deep green or black color. The crisp, fine-grained, bright red flesh is sweet and well-flavored, and the dark brown seeds are few and small. Sugar Baby is early and dependable, widely adapted over the country, profitable for market and stands and outstanding for home use. Excellent quality.

Pkt. 25c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.40; Lb. \$3.25.

NO-DAMP-OFF SPHAGNUM MOSS

The finest medium for starting seeds indoors or in frames. Used alone or as a ¼-in. layer over regular soil, it produces highest germination and strong growth with no damping off. Amazingly popular with our customers.

10 Oz. Pkg. 95c;
2 Cu. ft. size (Wt. 6 lbs.) \$3.25
postpaid to 5th zone.

Sugar Baby
Solid, sweet and tasty.





Butternut
Early—delicious to eat.

VEGETABLES OF SPECIAL MERIT

774 BUTTERNUT—Meaty, Rich-Flavored Squash.

This wonderful squash is almost solid meat and the dry, sweet yellow flesh is delicious for baking and pies. The thin brown skin and small seed cavity mean little waste, the size is just right for family use, and it is the easiest variety we know to prepare. Resistant to squash vine borers, early to ripen, and a good keeper, Butternut is a great variety for growers in all sections.

Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.60; Lb. \$4.50.

769 BABY BUTTERNUT—Small, Early, Productive Squash.

The fruit of this remarkable new variety are exactly like the finest Butternut but are less than half as big. Amazingly uniform and even more productive than the regular, it ripens up to a week earlier, yielding great numbers of thick-necked meaty little squash, just the right size for serving in the shell and just as good as Butternut to eat. Developed by Dr. A. F. Yeager of New Hampshire, Baby Butternut is an interesting novelty for home use, and perhaps for roadside stands as well, and is especially promising for very short season areas.

Pkt. 25c; ½ Oz. 45c; Oz. 80c.

Baby Butternut →
Compared with regular
Butternut.

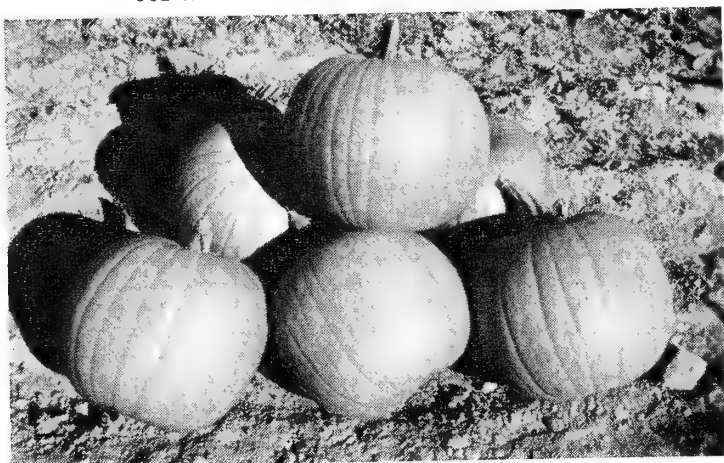


SWEET SPANISH ONION PLANTS

Giant Onions—Best Quality.

Our famous Texas-grown plants produce the finest large, mild sweet onions. Easy to grow, excellent for early green onions, they make fine keepers when mature. These plants are shipped to us by plane from Texas and we forward them promptly to you. Set them out as early as possible, since earlier plantings mean bigger crops, and they will stand considerable frost. Available from April 5th to May 20th, shipped only east of the Mississippi and north of Virginia. Sold by the bunch only. 2 bunches \$1.20; 5 for \$2.60; 10 for \$4.25 postpaid. Not paid: Crate of 60 bunches \$11.25. (Wt. about 30 lbs. per crate.)

USE HANDY PLANT ORDER SHEET IN BACK OF CATALOG



Youngs' Beauty—Medium-sized, uniform fruit of fine type.

862 GLAMOUR TOMATO—Real Crack Resistance.

Here is something we have wanted for years—a good crack-resistant tomato for New York and similar climates. Developed by W. D. Enzie of Birds Eye Hort. Res. Lab. and released by Hunt Foods, Inc.,

Glamour—Almost never cracks.

Glamour produces big attractive crack-free fruit even when others are badly cracked and scarred at the top. Ripening with Longred, it bears heavily until frost and the large fruit are of flattened globe shape, firm and meaty, quite mild in flavor. An important and profitable new kind for market and canning, and a fine main crop home garden type too.

Pkt. 25c; ½ Oz. 65c;
Oz. \$1.20; ¼ Lb. \$3.50.



698 YOUNGS' BEAUTY—New Hallowe'en Pumpkin.

Round and uniform with a deep rich orange color, the new Youngs' Beauty pumpkin is of intermediate size, larger than Small Sugar but considerably smaller than Conn. Field. The skin is hard, bright and moderately ridged and they make fine Jack-O-Lanterns. This is the type we have wanted for years and we are indebted to Arthur Youngs, expert vegetable grower of Glen Head, L. I., for its development. Try this new strain along with Conn. Field for a wider range of sizes.

Pkt. 20c; Oz. 55c; ¼ Lb. \$1.50; Lb. \$3.50.

GARDEN SEED COLLECTIONS

at much reduced prices

No. 1 VEGETABLE COLLECTION

Plants about 1,000 sq. ft.

Value \$2.20. Postpaid **\$1.35**

1 packet each of:

Beet, Crosby Green Top
Beans, Imp. Tendergreen
Beans, Kinghorn Wax
Carrot, Nantes
Sweet Corn, North Star
Sweet Corn, Wonderful

Cucumber, Marketer
Lettuce, Black Seeded Simpson
Onion, Sweet Spanish
Radish, Early Scarlet Globe
Summer Squash, Early Yellow Prolific
Spinach, America
Swiss Chard, Fordhook Giant

No. 2 VEGETABLE COLLECTION

Plants about 2,400 sq. ft.

Value \$4.75. Postpaid **\$3.25**

½ lb. each of:

Beans, Imp. Tendergreen
Beans, Kinghorn Wax
Peas, Greater Progress
Peas, Midfreezer

Sweet Corn, North Star
Sweet Corn, Wonderful
Cucumber, Marketer
Lettuce, Black Seeded Simpson
Onion, Sweet Spanish
Parsley, Paramount
Parsnip, Harris' Model
Radish, Early Scarlet Globe
Radish, Icicle
Spinach, America
Summer Squash, Early Yellow Prolific
Swiss Chard, Fordhook Giant

1 packet each of:

Beet, Crosby Green Top
Beet, Long Season
Cabbage, Golden Acre
Carrot, Nantes
Carrot, Tendersweet

ASPARAGUS

1 packet will produce about 100 roots; an ounce about 600.

208 WALTHAM WASHINGTON. Better Crops.

Twenty-five years of selection and testing by Prof. R. E. Young of the Waltham Station, Mass., have produced an excellent new strain of asparagus for home and commercial growers. It is more uniform and heavier yielding than the standard kinds, and the quality is excellent. Each plant produces large thick stalks of uniform type and color, and the buds remain tight until they are quite tall. An attractive dark green with purplish overcast, they are tender and delicious, just right for fresh use, market and freezing. Waltham gives up to 25% heavier yields, and has good rust resistance. Pkt. 20c; Oz. 90c; ¼ Lb. \$2.50; 1 Lb. \$6.50.

ASPARAGUS ROOTS: We offer large, healthy, 1-year roots of Waltham Washington on page 75.

EVERY GARDEN CAN GROW ASPARAGUS

Full directions sent with every order

Fresh cut from the garden, asparagus is one of the most delicious of vegetables, and it is much easier to grow than most people suppose. A single row is better than a bed and the ferns make a pleasant background for flowers. Asparagus is not difficult to grow from seed but, of course, most people prefer to buy roots because of the time saved in getting into production.



BEANS

A packet of bush beans will plant 20 feet of row; a pound 150 feet. Sow 60 to 75 lbs. per acre.

Plant seeds 2 inches apart in rows 2 to 2½ ft. apart as soon as the ground is warm; in the Northeast, May 10–20th is early enough. Make a planting every two or three weeks for fresh beans right up till frost. Control Mexican bean beetles by thorough dusting or spraying with Rotenone, Malathion or Garden Dust or Spray. See page 79 for details.

Beans are shipped postpaid in the U.S.A. to the 5th zone (about 1000 miles from Rochester. Includes Minn., Iowa, Mo. to the West and Ala. and Ga. to the South). Beyond this limit, please add 5c per lb. for extra shipping charges.

ROUND, GREEN-PODDED BUSH BEANS

53 PEARLGREEN (New). All-America Silver Medal for 1958.

53 days. A brand new white-seeded bean in the Tendergreen class, mosaic resistant and outstanding in many sections, highly rated by the All-America judges. The vines are husky and erect in growth, holding the pods well up. They bear profusely with a concentrated set maturing with the midseason types.

The plump round pods are about 5½ in. long, meaty tender and delicious. They are straight and smooth with a rather light green color of fresh appearance and the white seeds make them especially good for home or commercial canning. See photo inside front cover.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.10; 5 Lbs. \$3.75.

78 SLENDERGREEN. Attractive Round Pods. 52 days. This remarkable bean has slimmer and smoother pods than other strains of Tendergreen type and is highly popular in the Northeast. It has high quality and fine flavor and the round, slender pods average 5½ to 6 in. long. Home gardeners like the trim appearance for table use and it is an important canning variety.

The strong bush vines bear heavily at one time and the slim smooth pods are bright green, attractive and delicious.

Pkt. 15c; ½ Lb. 50c; Lb. 90c; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

90 WADE. Dark Green, Fine to Eat.

54 days. Widely adapted, fine-looking and rich-flavored, Wade is one of our customers' favorite green beans. The vines are erect and strong-growing, resistant to mosaic and powdery mildew, and they bear profusely. The round smooth straight pods are 5½ to 6 in. long, slender but meaty, and they have a wonderful rich flavor with a true bean taste. Unusually dark in color, they are slow to wilt and are excellent for market and shipping as well as home use, canning and freezing. Maturity is later than most and not as concentrated.

Pkt. 15c; ½ Lb. 50c; Lb. 90c; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

Wade
Smooth, handsome pods
of finest flavor.



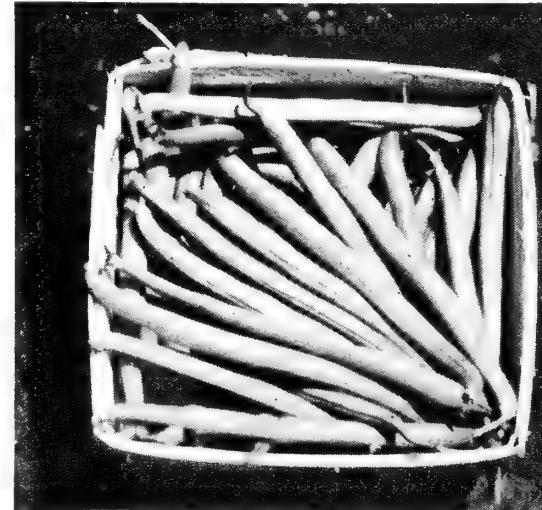
84 TOPCROP. Early and Prolific.

50 days. The leading early round bean combining high quality with unusual productivity. Ideal for home use as well as for market, canning and freezing, the stringless, thick-fleshed pods are medium light green, 5–5¾ in. long and of excellent flavor and tenderness. Slender when young, they get plump quickly but remain brittle and delicious.

Bred by Dr. W. J. Zaumeyer of the U.S.D.A., Topcrop is nearly immune to common bean mosaic and "greasy pod" virus. The sturdy vines bear a concentrated set of pods, ripening together for easy picking. The earliest round green bean, and one of the heaviest yielders. Pkt. 15c; ½ Lb. 50c; Lb. 90c; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

Topcrop
Best early, round-podded variety. ➔

BEANS—Continued on next page



Improved Tendergreen—Round, meaty pods.

37 IMPROVED TENDERGREEN.

Mosaic Tolerant—Finest Flavor.

53 days. Our customers have found this strain of the delicious old Tendergreen a far better bean to grow, since it is resistant to common bean mosaic and this means more dependable production.

The smooth round pods average 5 to 6 in. long, stringless, fleshy, brittle and with excellent tenderness and flavor. It is ideal for market, canning and freezing, as the high quality, deep green pods hold their color and firmness well. We highly recommend it.

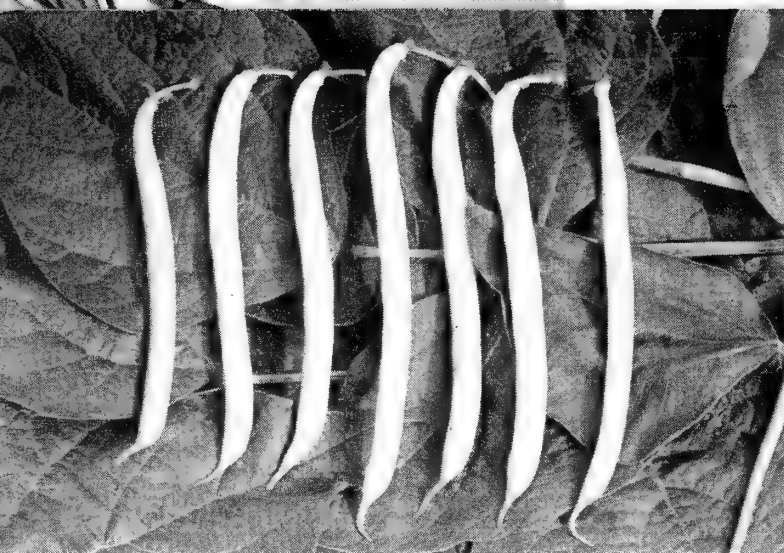
Pkt. 15c; ½ Lb. 50c; Lb. 85c;
5 Lbs. \$2.95; 15 Lbs. \$7.20.

77 SEMINOLE. Disease Resistant. 54 days. Developed by Dr. E. A. Wolf of Florida, Seminole gives heavy yields of pods of finest flavor. Maturing with Wade, it is resistant to mosaic, powdery mildew and many rusts.

Its pods are straight and smooth, 5 to 6 in. long, fully rounded and well-filled to the ends, attractive for market and valuable for processing. They have a wonderful rich "beany" flavor and if picked young, they are very tender and free of fiber. Fine for freezing.

Pkt. 15c; ½ Lb. 50c; Lb. 90c;
5 Lbs. \$3.15; 15 Lbs. \$7.20.





Kinghorn Wax—Golden pods—the best-tasting wax bean.

WAX OR YELLOW-PODDED BUSH BEANS

43 KINGHORN WAX. The Finest Round Yellow Pod.

56 days. For home use and market where round pods are desired, we have found Kinghorn superior to the old favorite Pencil Pod. It has healthier vines, more dependable production and even better quality. The golden yellow pods are slightly curved, 5 to 6 in. long, round, meaty and fiberless, with unusually fine flavor. It has pure white seed and is excellent for canning, **freezing** or fresh use. If you want tender, tasty reliable round wax beans, plant Kinghorn.

Pkt. 15c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

21 CHEROKEE WAX. The Best Oval.

52 days. This outstanding all-purpose variety is by far the leading market wax because of its dependable productiveness and fine color. The handsome straight pods grow 5 to 6 in. long, oval shaped, meaty, and of very good quality. Turns clear bright yellow before the picking stage and holds its smooth clean look for days afterwards. The vines are vigorous and yield enormous crops under almost any conditions.

Pkt. 15c; ½ Lb. 40c; Lb. 75c; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

61 PUREGOLD. Bears a Long Time. 62 days. A high quality bean, popular with home gardeners because it bears late but continues for a considerable time. The vines are tall, vigorous, very dark green and healthy; they produce beautiful golden-yellow pods, round, thick-meated, and tender. Excellent for canning and **freezing**.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

POLE BEANS

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.

Pole beans do best if the vines are supported on poles or a trellis (See TRAINETTS on page 81). Use rough poles 7 or more feet long and sink firmly into the ground. Plant five or six beans around each and thin to the three strongest plants, or plant in a row along a fence or trellis, thinning to about 8 in. apart. If they are picked frequently and supplied with adequate fertility and plenty of moisture, they will continue to produce over a long season.

40 KENTUCKY WONDER. New Rosbough Strain. White Seeded.

64 days. This outstanding new strain, selected by an expert bean grower, Andrew Rosbough of Berea, Ohio, is the best Kentucky Wonder we know of. Its tall vines are vigorous and heavy yielding, and the pods are long, straight and unusually smooth with a darker, more attractive color than most strains of this variety. Thick-meated and delicious, Kentucky Wonder has long been popular for its rich distinctive flavor and it is **excellent for freezing**.

The white seeds are preferred, not only for the better appearance of the green pods when cooked, but also the dry beans are excellent for baking.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$3.15; 15 Lbs. \$7.20.

14 BLUE LAKE. Round, Meaty, Delicious. 70 days. This is a new strain of the famous high quality pole bean so extensively grown for processing on the West Coast. We find it better adapted than others to our Eastern conditions, and can recommend it highly. The vigorous vines produce good crops over a long period and the round smooth dark green pods are 5 to 6 in. long, firm-fleshed and with a rich delicious flavor. Stringless, unsurpassed for canning and **freezing**, fine for market and home use.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 5 Lbs. \$3.30; 15 Lbs. \$7.80.

73 SCARLET RUNNER. 65 days to flower. Grown principally as an ornamental vine. The flowers are bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and the beans can be used for eating when in the green shell stage. Vines vigorous and grow over 6 ft. tall.

Pkt. 20c; ½ Lb. 50c; Lb. 85c.

FLAT AND OVAL GREEN-PODDED BUSH BEANS

18 BOUNTIFUL. Standard Early Flat-Podded Type. 48 days. One of the earliest varieties with long, handsome, straight green pods, flat but still meaty and of real bean flavor. Popular for home use and widely grown for market and long distance shipping. It succeeds under almost any conditions and yields very heavily. Pkt. 15c; ½ Lb. 40c; Lb. 75c; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

22 CONTENDER. Huge Crops of Fine Oval Pods. 51 days. Perfect for the large grower, Contender is very early, an abundant cropper and mosaic resistant. The smooth, oval pods are extra long (5½-7 in.) and they hold up well for market. Although they are apt to be quite curved, they still have a highly attractive appearance with a smooth color and bright, fresh look. Nearly round when young, they are meaty, brittle and entirely stringless. Vigorous and dependable stock.

Pkt. 15c; ½ Lb. 40c; Lb. 75c; 5 Lbs. \$2.80; 15 Lbs. \$6.90.

80 STRINGLESS BLACK VALENTINE. 52 days. This is the true strain, the slender type preferred by large market growers and shippers. Pods are long and slender, nearly round when young, ripening to oval.

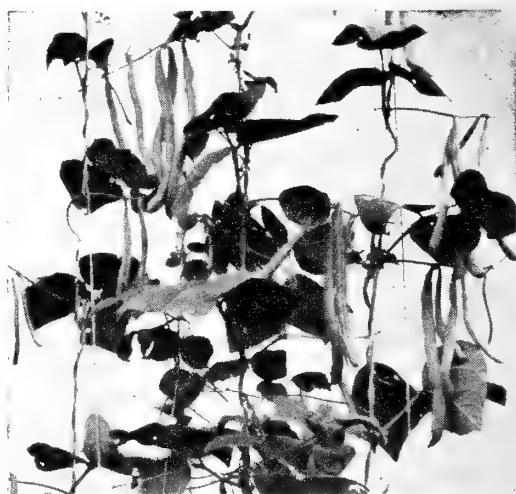
Pkt. 15c; ½ Lb. 40c; Lb. 75c; 5 Lbs. \$2.80; 15 Lbs. \$6.90.



Cherokee Wax—Tremendous crops of fine oval pods.

55 PENCIL POD BLACK WAX. 55 days. One of the most widely planted wax beans, Pencil Pod is a round variety, black-seeded, and still very popular. The curved pods are borne over a considerable period and the color is a clear rich yellow. The flavor and tenderness are very good and they are used for home **freezing** and canning as well as market and fresh use. Somewhat susceptible to mosaic.

Pkt. 15c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$2.95; 15 Lbs. \$7.20.



Kentucky Wonder—Long and tender.

NUTRI-LEAF 60. Powerful, Soluble Fertilizer.

Does wonders for growing plants. Completely soluble, scientifically balanced (20-20-20 plus vital trace elements), powerful yet safe. Use often to promote healthy, vigorous growth. 1 Lb. makes 20 gals. 1 Lb. \$1.10; 5 Lbs. \$2.50 postpaid to 5th zone. Not paid: 30 Lbs. \$12.00.

HORTICULTURAL OR SHELL BEANS

28 FRENCH HORTICULTURAL. Harris' Special Strain. Best Bush Type.

68 days. The uniformity and striking appearance of our famous strain of this popular shell bean have made it the first choice of thousands of home and market growers. The pods are 6 to 8 in. long, nearly straight and are heavily splashed with bright red coloring on a yellow background, giving a very striking appearance. The large beans are used in the green stage or dried and are recommended for **freezing**.

Our special strain is recognized as the best on the market and is the result of many years of careful breeding and selection here on our farms. It is a bush type, vigorous and highly prolific. *Note:* This strain normally produces short runners and on heavy soils, these sometimes grow quite long in the early stages.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.50; 15 Lbs. \$8.25.

44 KING HORTICULTURAL. Harris' Special Strain. Tall-Growing.

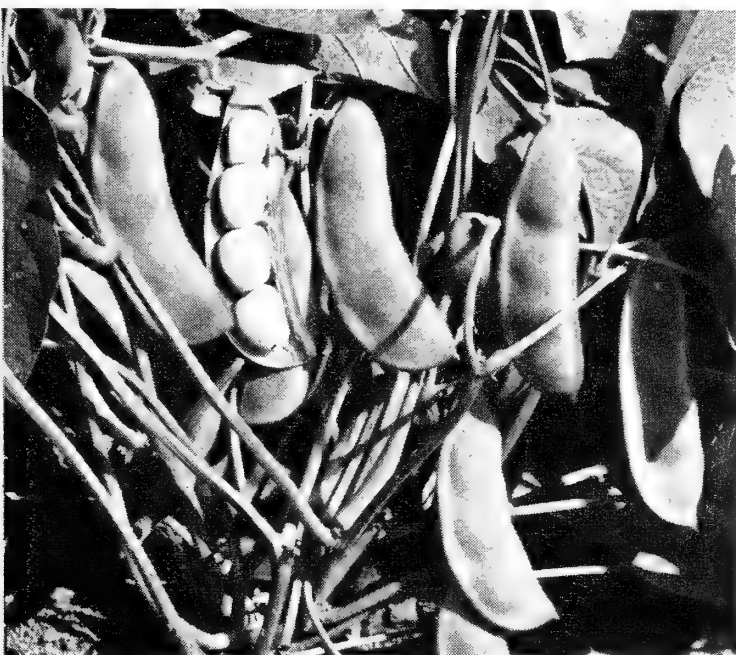
75 days. A heavy yielding, large seeded pole variety that we can recommend for both home gardeners and commercial growers who want horticultural beans. The pods are 6 inches long, broad, stringless and may be eaten as snap beans. At the green shell stage, the bright scarlet coloring on the pods makes them very handsome and attractive for market. Our strain has the much-wanted large seed and is earlier and more productive than most stocks.

On good, well-drained land King Horticultural can be grown without support. When grown this way the pods are just as long and they can be picked almost as easily as the dwarf kinds.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$3.15; 15 Lbs. \$7.20.



French Horticultural, Harris Special Strain
Long-podded, highly colored, a superior stock.



Fordhook U.S. 242

Dependable heavy yields—plump delicious beans—
the best bush lima.

Double-Treated Lima Beans

For Earlier Planting, Better Stands, Bigger Crops

Our treated seed makes limas as easy to grow as snap beans! Plant as soon as the ground is warm—it protects the seed against rotting in cold damp weather and guards against seed-corn maggot injury. All our lima bean seed is treated with the new Captain-Dieldrin formula and at no extra cost to you.

FIELD BEANS—FOR BAKING

A pound will plant from 100 to 150 feet of row;
depending upon the size of the beans.

91 WHITE KIDNEY. 100 days. Large, white, kidney-shaped beans of fine quality for baking. The vines are vigorous and productive. A week or 10 days later than common pea beans.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 5 Lbs. \$2.80.

63 CALIFORNIA RED KIDNEY. 100 days. Large, red, kidney-shaped beans. Excellent quality. Our California stock is hardy and prolific.

Pkt. 15c; ½ Lb. 45c; Lb. 75c; 5 Lbs. \$2.80.

LIMA BEANS

A pound will plant about 150 feet of row, our large packets 30 feet.

Lima beans bear best on fairly heavy soils that are not too rich. Plant about 1 inch deep, in rows 3 ft. apart and thin to stand 8 to 12 in. apart. Giving the plants plenty of room results in better yields.

26 FORDHOOK U.S. 242. The Best Bush Lima.

74 days. Fordhook U.S. 242 is the finest and most popular lima bean in the country. It sets big crops under all kinds of conditions and the large vigorous plants bear heavily from early in the season until frost. The pods are 3½ to 4 in. long, uniform and well-filled, and they shell out plump thick beans of the finest quality. Ideal for both market and home use, their flavor is delicious and they are not only excellent to eat fresh but also the best for canning and **freezing**.

With our treated seed of this great variety, everyone can grow plenty of these wonderful limas. All-America Winner.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

11 ALLGREEN. Productive, High Quality Baby Lima. 72 days. Many people prefer the delicious "baby limas" and in Allgreen we offer an excellent strain. The bush vines produce great numbers of 3-3¼-in. curved pods, holding 3 or 4 small, flattened beans of long-lasting fresh green color and unusually fine tenderness and flavor. Excellent for **freezing**. Pkt. 20c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

35 IDEAL POLE LIMA. Best Mammoth-Podded Lima.

88 days. Pole Lima Beans are of better quality than the bush kinds and they are ideal for home gardens as they yield more in small space.

Plant them to grow up poles 7 or more feet long, using 5 or 6 seeds around each pole and later thinning to three of the strongest plants. A pound of seed will plant about 100 hills.

Ideal is so superior that we do not sell any other kind of pole lima. The pods are very large, 5 to 7 inches long, containing 5 or 6 large flat beans of the very finest quality. The vines are very vigorous and prolific and a few hills will give plenty of these delicious tender beans right up until frost.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$2.95; 15 Lbs. \$7.20.

"I would like to say that your seeds are 'super' in germination and varieties 'super' in flavor and of highest quality."

Mrs. David L. Cook, Tulsa, Oklahoma, March 4, 1957

FAVA BEANS or BROAD BEANS

96 BROAD IMPROVED LONG POD. 85 days. Quite distinct from other beans, the upright plants bear 7-inch pods, containing 5 or 6 big flat oblong beans that are used in the green shell or dry stage. Cooked fresh or as a winter shell bean they have an unusual flavor. Our strain is medium tall with long uniform pods and is a good yielder.

They are hardy and must be planted very early in the spring; they will not do well in hot weather. Plant about 8 in. apart in 2½ to 3 ft. rows. A packet sows 15 ft., a pound 75 ft. Control aphids with **Malathion** (page 79). Pkt. 15c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$2.95; 15 Lbs. \$7.20.



Crosby Green Top—Early, uniform—glossy green tops.

211 CROSBY GREEN TOP. Harris' Special Early Strain.

60 days. The best early beet for home or market. This is a uniform, attractive strain of our own development, noted for its earliness and high quality for home garden use and for its clean, bright green tops on the market. The roots are of flattened globe shape with fine tap roots, dark red both inside and out, and the flesh is fine-textured, tender and delicious.

Crosby Green Top is ideal for bunching, and the handsome roots and fresh green tops command premium prices. Whether for spring, summer or fall crop, they retain their color and look as good as they taste.

Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. 95c; $\frac{1}{2}$ Lb. \$1.35; Lb. \$1.90.

216 DETROIT DARK RED, STANDARD. 65 days. A widely grown strain for market, processing and home use. Roots nearly globe shaped with dark red flesh, indistinct zones. Vigorous growth, tops fairly tall.

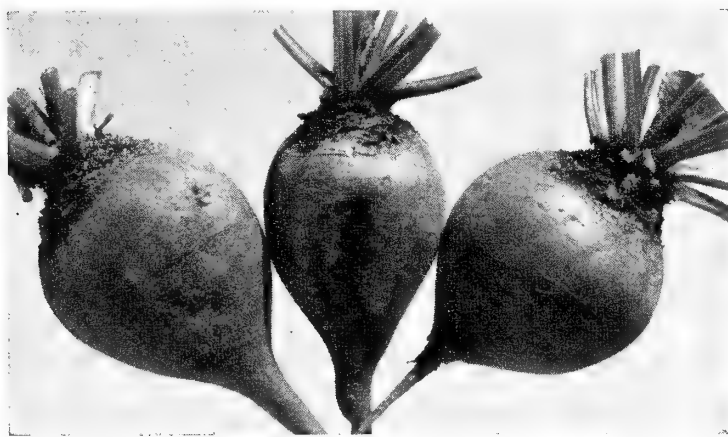
Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 90c; $\frac{1}{2}$ Lb. \$1.25; Lb. \$1.80.

222 LONG SEASON Or "Winter Keeper". Unsurpassed Quality.

If you have never eaten Long Season beets, you are due for a very pleasant surprise. They grow very large and rough-looking, but no matter how big they get, they are far more tender and sweet than any beet you have ever tasted. Thousands of our customers would not plant a garden without including plenty of Long Season.

It makes no difference whether the beets are young or old, small or large, they will remain tender all summer and fall, and they will keep in fine condition all winter. The roots are a very deep red color throughout, and the large tops are light green. Long Season grows slowly but when the early-sown beets get tough and poor, it will be found to be of a matchless flavor that no other kind can approach.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.10; $\frac{1}{2}$ Lb. \$1.65; Lb. \$2.75.



Long Season—Its sweetness and tenderness will amaze you.

MANGELS for Stock Feeding

A most valuable food for cattle, sheep and poultry. Sow the seed in May in rows 2½ feet apart. Easily harvested and can be stored

546 DANISH YELLOW GIANT. (Sludstrup.) Heavy Producer. 110 days. This mangel is the standard yellow variety here in the East. Grows to a very large size producing extremely heavy yields. Deep yellow skin with white flesh. Grows two-thirds above the ground.

Pkt. 15c; Oz. 30c; $\frac{1}{4}$ Lb. 65c; $\frac{1}{2}$ Lb. 95c; Lb. \$1.25.

BEETS

One ounce of seed will sow 80 feet of row, a packet 20 feet. Ten pounds will sow an acre in 14 inch rows.

Sow beets early in the spring, and again a few weeks later for a succession. It is an excellent plan to make a sowing in July for use in the fall. These young beets are not only a very welcome addition to your fall vegetables but when put in a pit or root cellar and covered with sand, they will keep in tender condition for use during the winter.

Sow in rows 14 to 18 inches apart, dropping 2 or 3 seeds to an inch of row. Cover $\frac{1}{2}$ to 1 inch deep (the latter if the ground is dry). Thin to about 3 inches apart while the plants are still small.

210 BEETS for GREENS. Beet greens are both healthful and appetizing, and they are one of the easiest and quickest vegetables to grow. This rapid growing, large topped strain will produce an abundance of fine greens. Roots flattened and uneven but very early.

Pkt. 15c; Oz. 30c; $\frac{1}{4}$ Lb. 65c; $\frac{1}{2}$ Lb. 85c; Lb. \$1.40.

228 RUBY QUEEN (New). All-America Bronze Medal for 1958.

60 days. Globe shaped, deep red beets of high quality are ready as early as Crosby's with this interesting new variety. The tops are short with slender leaves of dark green color, turning red rather easily, and the crowns are small and neat. The roots grow rapidly to good size, with a smooth dark red skin and the interiors are an excellent, rich solid deep red throughout.

Fine-grained, tender and sweet in flavor, Ruby Queen is wonderful for home use and worth a trial for market. Shows some tendency to produce seed stalks from early plantings. See photo inside front cover.

Pkt. 25c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.20; $\frac{1}{2}$ Lb. \$1.65; Lb. \$2.75.



Detroit Dark Red, Harris' Special Strain

215 DETROIT DARK RED. Harris' Special Strain.

65 days. Here is a wonderful beet for home use, market, canning and freezing! Its exceptional quality has made our Detroit the most popular kind for garden and table use, and the fine color and handsome even shape give it top place with commercial growers.

The beets are globe-shaped, smooth and uniform with deep-colored solid red flesh, tasty and free of fiber and the flavor is rich and sweet. Growth is vigorous with medium tall tops and heavy yields. The outstanding main crop variety and a strain of which we are very proud, having selected it here on our farms for many years. Make successive plantings to enjoy these delectable beets all summer and fall and from winter storage. Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. 95c; $\frac{1}{2}$ Lb. \$1.35; Lb. \$1.90.

223 KING RED. A Shorter-Topped Detroit. 65 days. An excellent Detroit strain, recommended for home gardens as well as for busheling and canning where a smaller top is desired. The roots are round, smooth and attractive with small tap roots, deep red skin and fine dark interior color throughout. Small crowns and short slender tops, well adapted to both muck and upland use. Fine quality.

Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 90c; $\frac{1}{2}$ Lb. \$1.25; Lb. \$1.80.

in a cold cellar or in pits where they will keep all winter; also largely used by poultry raisers for green feed in winter.

550 MAMMOTH LONG RED or Norbiton Giant. 110 days. One of the largest yielding varieties. The feeding quality is very high. Roots are large, long and grow over half out of the ground, bright red outside; flesh white with light red zoning.

Pkt. 15c; Oz. 30c; $\frac{1}{4}$ Lb. 65c; $\frac{1}{2}$ Lb. 95c; Lb. \$1.25.

BROCCOLI

A packet will produce about 200 plants, an ounce about 2000.

This delicious vegetable is very easy to grow—simply sow the seed in the open ground in May and when the plants are large enough, transplant into the garden about 2½ feet apart each way. The large center head develops first, and after this is cut, the plant forms numerous branch heads which can be used later, providing a continuous supply throughout the season.

233 GREEN MOUNTAIN. Early and Productive. 60 days. If you want broccoli early, try this strain. It is ready ahead of most other kinds and produces good firm even heads of fine quality. Adapted as an early transplant crop as well as for mid-summer use, Green Mountain makes large, dark blue-green center heads that are easily divided when cut for freezing. The well-shaped side shoots develop later giving large yields. The best early broccoli we know.

Pkt. 15c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.10; Lb. \$6.00.

230 ITALIAN GREEN SPROUTING. Calabrese. High Quality. 70 days. An excellent sure-heading strain of the standard type of broccoli. May be grown in spring, summer or fall, and is preferred for home use because the heads mature over a considerable period of time. Dependable and profitable for market also.

The large center heads are compact, fine-budded and firm, and the side-shoots are good sized and abundant. Adapted for freezing and of fine quality for fresh use.

Pkt. 15c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.75; Lb. \$5.00.

234 WALTHAM 29. Firm, Delicious Heads—For Fall Use.

74 days. Started outdoors in late spring and transplanted in June, Waltham 29 makes the finest crops of fall broccoli. It was developed by Dr. R. E. Young of Massachusetts and is a tremendous producer of broad even heads on sturdy, dwarf plants. After the center head is cut, the side branches each make a fine smaller head, giving a long harvest period. Blue-green in color, rich in vitamins, and deliciously flavored, they are wonderful for market, freezing or fresh use. Highly uniform, extremely popular.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.10; Lb. \$6.00.



Catskill

These delicious large sprouts are easy to grow.

CHINESE CABBAGE

A packet will sow about 40 ft. of row, an ounce 300 ft.

The flavor of Chinese or "Celery" Cabbage is more delicate than regular Cabbage and the tender crisp heads make delicious salad or coleslaw. The leaves may be cooked separately like spinach or the midribs alone used and served like asparagus.

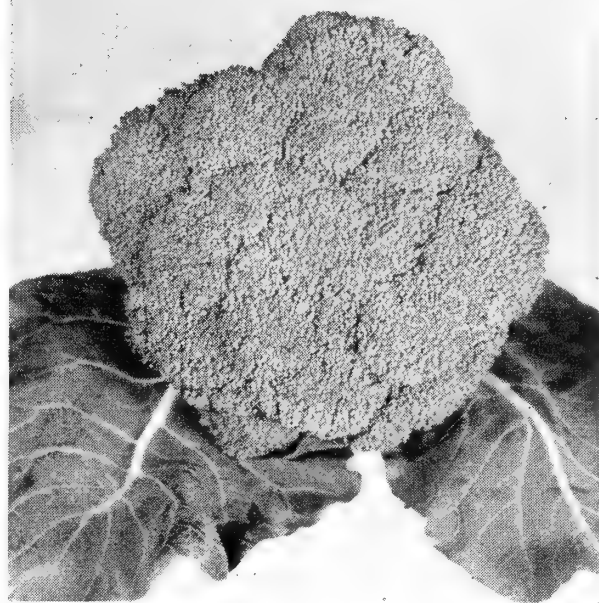
If sown early it runs to seed, so do not plant before the first of July. Plant in the open ground in rows 2½ ft. apart and thin to 18 in. The small, young leaves often attract flea-beetles and leaf-hoppers. Control them by regular dusting with 50% DDT or Rotenone or spray with Malathion. See page 79.

282 MICHILHI. The Finest Strain.

80 days. A sure-heading, delicious type, more uniform and dependable than the ordinary Chihli which it has replaced. It is early, heads evenly and remains in prime condition for a long time. When mature its heads are about 18 inches tall and 3½ to 4 inches thick. The attractive dark green leaves fold up close together making firm long heads tapering at the top. Blanching pure white inside, they are tender, crisp and sweet with an agreeably spicy flavor.

Market growers on muck or upland find these long attractive heads sell readily and home gardeners appreciate its wonderful quality.

Pkt. 15c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.25; Lb. \$3.00.



Waltham 29—Fine, firm heads—rich in vitamins.

MALATHION SPRAY

The home gardener's most effective weapon against aphids, worms and beetles on Broccoli, Brussels Sprouts and Cabbage and many other troublesome insects on vegetables, flowers and shrubs. 4 oz. makes 12 gals. of spray. 4 Oz. \$1.20; 8 Oz. \$1.90; 1 Pt. \$2.90; 1 Qt. \$4.40. postpaid to 5th zone.

BRUSSELS SPROUTS

Packet produces about 150 plants, an oz. 3000

Before we introduced our Catskill strain "Sprouts" were hard to grow. Now this variety makes them as easy and dependable as late cabbage, profitable for market and delightful in the garden—a real treat in fall and winter.

The plants are set out like cabbage and the sprouts that grow on the stem picked off as wanted. Sprouts are of better quality after having been frozen, so the plants may be left in the open ground until nearly December in the North and all winter south of New Jersey. If the plants are pulled and stored in a cool, not too dry place, you can have delicious sprouts for weeks longer.

236 CATSKILL. The Best Variety.

90 days. To enjoy the unusual, delicate flavor of Brussels Sprouts plant Catskill, for this strain of our introduction will produce first class sprouts even when other varieties fail. It was developed by us from the best private strain in the Catskill Mountain region, which is famous for its fine sprouts and we have selected and improved it for years, until now it is far superior to any other kind.

The plants are dwarf and compact, and they produce an abundance of large, firm, dark green sprouts of the finest quality. They are bigger and better and much easier to pick than the old kinds, and are the best for market and home use.

Pkt. 25c; ¼ Oz. 70c; ½ Oz. \$1.20; Oz. \$2.15; ¼ Lb. \$7.10; Lb. \$25.00.

Michihli—Very uniform—delicious spicy flavor.





Golden Acre Special
Early and good to eat—a most popular variety.

CABBAGE

A packet produces about 250 plants. One ounce 1500 to 2000 plants in open ground, or 3000 in frames.

For extra early crops, start the seed in greenhouse or hotbed and set out as early as possible. Succeeding crops can be grown from seed started outdoors, using early, medium and late varieties. Fall crops are usually raised from seed started in late May and set out in July.

Use DDT for dusting or spraying until the plants head, and add Malathion for aphid control. Rotenone is a safe insecticide to use later but only moderately effective. See page 79.

IN-THE-ROW PLASTIC GREENHOUSE

For faster growth and earlier crops of cabbage, lettuce and many vegetables, try these plastic "hothouses" right over the row in the garden. Easy to set up and ventilate, protects young plants and warms the soil. See photo on page 83. Postpaid.

No. 5. (5 ft. x 12 in. x 12 in.) \$1.95

No. 36. (25 ft. x 12 in. x 12 in.) \$4.95 No. 54. (25 ft. x 24 in. x 18 in.) \$7.50

EARLY AND MIDSEASON CABBAGE

261 EARLY JERSEY WAKEFIELD. New Yellows Resistant Strain.

64 days. For really tender, sweet early cabbage in the garden, plant this new yellows resistant strain. It has all the mildness and sweet, delicious flavor of the original, and we vastly prefer it to the harder, round-headed varieties for our own use. The plants are small and the heads are of conical shape, pointed on top and rounded at the base. They are ready very early yet will stand a remarkably long time without splitting, a great advantage for the home gardener. Highly recommended.

Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65; Lb. \$4.50.

271 GOLDEN ACRE SPECIAL. The Finest Early Cabbage.

62 days. This special strain of Golden Acre is our own development and is the best we know. Ripening several days earlier than most strains, it has proved to be the ideal variety for home and market growers because of its uniformity and fine quality.

The round heads are medium sized, solid yet tender and delicious and they ripen so evenly that they can all be harvested over a very short period. The compact plants permit close planting, making bigger yields per acre. For a dependable, sure-heading extra early cabbage, critical growers choose our strain—without question the best obtainable.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.20; Lb. \$6.25.

272 GOLDEN ACRE, Yellows Resistant. Hard, Uniform Heads. 63 days. Early and uniform, this resistant strain should be used wherever yellows has been a problem. It ripens almost at the same time as our Golden Acre Special and nearly every plant makes a fine round head. The plants are compact, permitting close planting, and the even firm heads are medium-sized and of fine quality. We are proud to offer such a refined resistant early cabbage.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.20; Lb. \$6.25.

273 GREENBACK, Y. R. High Quality, Attractive.

75 days. These round attractive heads have excellent quality, a remarkably fresh-looking green color and are resistant to yellows. Wonderful for midseason and main crop in the garden and for market.

Greenback is a medium-sized, firm, vigorous variety, later than Copenhagen and adapted for warm or cool seasons as well as for wintering over along the coast. It is highly popular for shipping in many sections.

The plants are fairly large with wavy dark blue-green leaves. The heads are short cored, solid and deeply rounded averaging 3-4 lbs. apiece, and they stand well without splitting. Highly recommended.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$1.90; Lb. \$5.25.

Greenback Y. R.—Fine color and quality—widely adapted.



Early Jersey Wakefield
Tender and delicious—pointed heads—wonderful for the home garden.

241 BADGER MARKET. Small, Fine Quality Heads.

69 days. Developed by Dr. J. C. Walker of Wisconsin, Badger Market is an excellent second-early cabbage, well suited to both home and market use. Maturing about a week later than Golden Acre, it has unusually compact, short-cored heads, firm and tender with mild flavor, delightful to eat. It is resistant to yellows and tolerant of mosaic.

The small open plants do best on fertile soils with good moisture. They can be planted close, and the small heads will stand well without bursting. Especially desirable where other varieties are apt to grow too large.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.25; Lb. \$6.50.

281 MARION MARKET. Yellows Resistant. Favored for Midseason. 77 days. A resistant midseason variety used for market and kraut. The heads are fairly large, rounded in shape, and they mature after Wisconsin Copenhagen. Plants large and vigorous, highly resistant.

Pkt. 15c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.85; Lb. \$5.00.

296 WISCONSIN COPENHAGEN. 72 days. A fine resistant Copenhagen Market strain, with uniform, medium-sized firm heads. A second-early type, it matures a week or so later than Golden Acre and has deeply rounded, solid blue-green heads of the right market size, 3 or 4 lbs. Plants fairly large with slightly waved or ruffled leaves, performs well in summer as well as fall.

Pkt. 15c; ½ Oz. 45c; Oz. 75c; ¼ Lb. \$1.85; Lb. \$5.00.

For CHINESE CABBAGE, See Page 9.



LATE OR DANISH CABBAGE

255 DANISH BALLHEAD. Harris' Special Strain.

100 days. Our Danish Ballhead is considered the best late cabbage for home gardens, fall market or storage. It has been selected and improved here on our farm to the point where its uniformity, fine green color and attractive shape are unsurpassed. The heads are smaller, rounder and more solid than most Danish, and they will stand longer without splitting. They are the perfect size for present day markets, and are exceptional keepers.

Harris' Danish produces a big tonnage per acre and even when the market is slow, these fine solid heads bring the best prices. It is the finest, most uniform and dependable Danish to be found anywhere and is grown with complete satisfaction by thousands of our customers.

Pkt. 20c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.65; Lb. \$7.75.

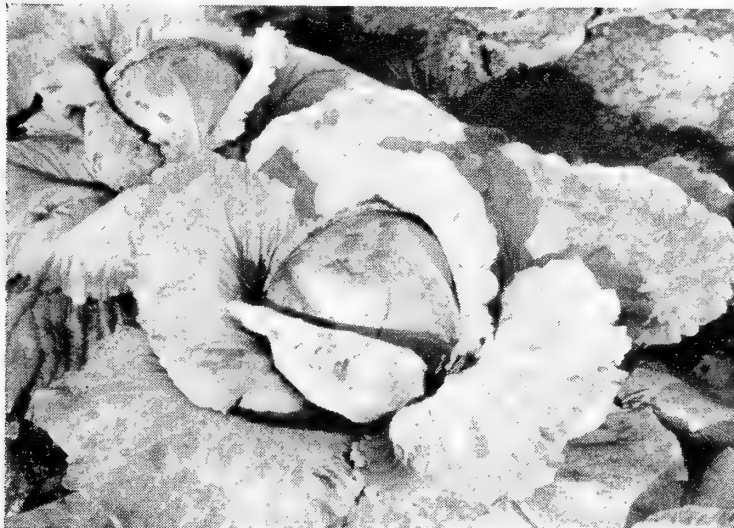
240 BADGER BALLHEAD (New). Fine Resistant Danish Type.

98 days. A valuable new resistant cabbage, Badger Ballhead was developed at the University of Wisconsin as a market and shipping variety. It meets the modern demand for heads of medium size and good firmness, round or somewhat deeper in shape. They have a fine bluish green color with good wrapper leaves, and the compact, short-stemmed plants are adapted to close spacing. We recommend this strain for late summer and fall crop on yellows-infected soil.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.20; Lb. \$6.25.

285 PENN STATE BALLHEAD. A Heavy Producer. 100 days. A vigorous type, noted for big yields. The plants are considerably taller than our Danish, with broad, somewhat flattened heads of large size and attractive green color. It is widely grown for kraut and also used for storage. A dependable producer where larger heads are desired.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.20; Lb. \$6.00.



Red Acre

Early red cabbage of excellent type—very popular.

HOT WATER TREATMENT OF CABBAGE SEED. All of our cabbage seed is treated, at no extra cost to you, for control of black leg and black rot.

SAVOY CABBAGE

293 VANGUARD. Early, Delightful Quality.

72 days. The savoy cabbages are famous for extra sweetness and flavor, and Vanguard is the tenderest we know. It matures early with small to medium-sized heads, bright green and very attractive. They are moderately savoyed and so mild-flavored and delicate that they are our favorites for cole slaw and salads. Two or three plantings from early spring until June will permit you to enjoy this unusual treat all season.

Pkt. 20c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.60.

292 CHIEFTAIN SAVOY. Large, Uniform, Delicious.

88 days. All the well-known mildness and fine flavor of savoy cabbage are here combined in a uniform productive strain much prized for both home and market. The heads grow large, firm and round in shape and they are heavily blistered or "Savoyed" throughout. The outer leaves are dark green in color and inside the head they are a most attractive light green.

Chieftain is uniform in maturity and type, and stands well without bursting. It is tender with a pleasant appetizing flavor and is wonderful to grow for storage. It keeps well and is much appreciated when other green vegetables are gone.

Pkt. 15c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.85; Lb. \$5.00.



Danish Ballhead, Harris' Special Strain—Wilbur Scott and Ray Statt find our Danish still best for uniformity, round shape and solidness.

NO-DAMP-OFF SPHAGNUM MOSS.

For Highest Germination.

When starting seeds indoors or under glass, this finely milled moss gives highest germination, holds moisture and prevents damping off. It is the best insurance we know for husky, uniform stands. Use it alone or as a ¼-inch layer over your regular soil.

10 Oz. Pkg. 95c; 2 cu. ft. (wt. 6 lbs.) \$3.25 postpaid to 5th zone.

RED CABBAGE

290 RED ACRE. The Earliest Red Cabbage.

76 days. This excellent strain is famous for its dependable early yields, fine quality and its ability to stand a long time without splitting. The beautifully colored heads are deep globe in shape, medium-sized and ripen early, yet will keep well in storage.

For market, this red cabbage is exactly what is wanted, uniform and sure heading under many conditions, and nearly always sells well. For home use, it is equally fine and we highly recommend it.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.50; Lb. \$7.00.

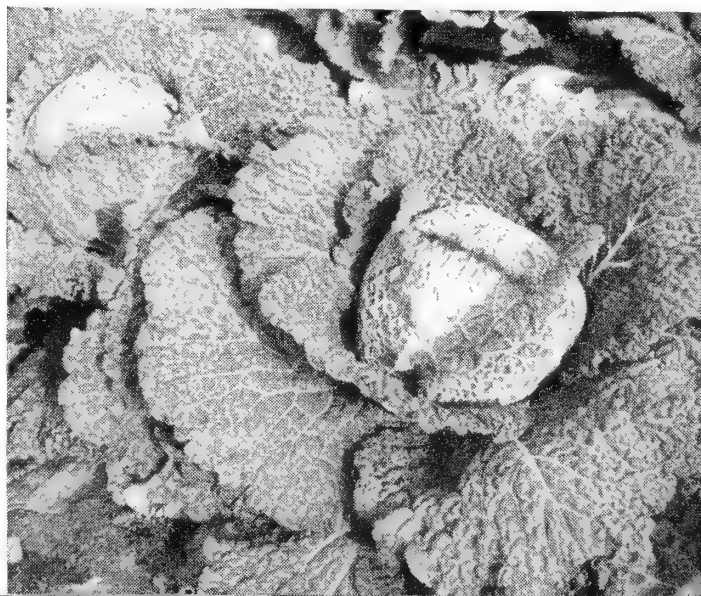
291 RED DANISH. Firm, Very Dark Red. 97 days. For both home use and market, this is the best late red cabbage we know. The plants are compact with round, solid, uniform heads, deep purplish-red all the way through, excellent for pickling and cole slaw. It is a dependable yielder and keeps well in storage.

Pkt. 15c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.25; Lb. \$6.50.

RESISTANT RED ACRE. An excellent red cabbage and valuable to grow on yellows soil, but we regret that due to a crop failure we have no seed to offer this year.

Chieftain Savoy

Remarkably tender and rich in flavor—a very good keeper.





Nantes, Long Strain
Choicest quality and appetizing appearance.

307 GOLD PAK. Long and Slim.

85 days. Gold Pak is a highly refined, long slim carrot, bred primarily for commercial growers and shippers. Home gardeners with loose, deeply worked soil will also be interested because of its unusual length and smoothness.

The shape is cylindrical and very slender, usually less than an inch in diameter and 8 to 10 in. long. It is streamlined, smooth and well-colored both inside and out, and the quality is fine. Not an early carrot but it can be recommended to those who prefer the modern long slender varieties. Excellent for bunching and pre-packaging, has real sales appeal. All-America Bronze Medal Winner.

Pkt. 20c; ½ Oz. 45c; Oz. 70c; ¼ Lb. \$1.85.

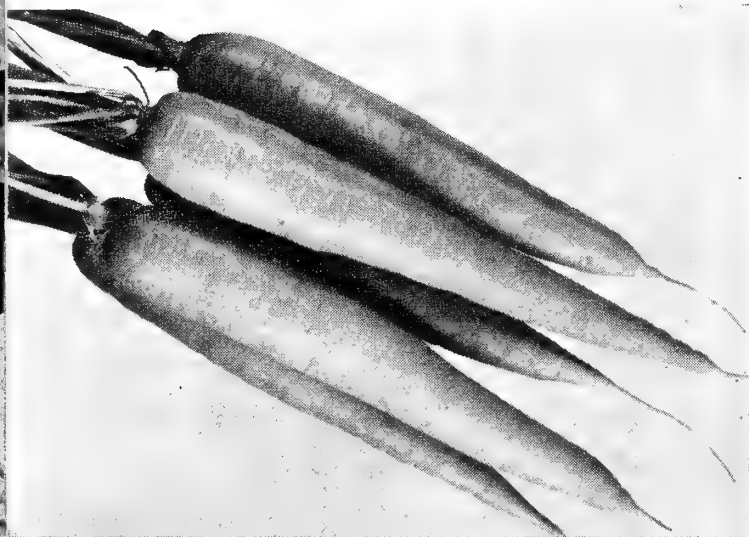
313 IMPERATOR, Long Strain. Very Popular for Market.

77 days. This strain and Gold Pak produce most of the bunching carrots grown today. Emperor Long is earlier than Gold Pak with larger tops, more diameter at the shoulder and is usually a little shorter. The smooth roots are uniform, somewhat tapered to a pointed or slightly blunt end, well-colored and of fine quality. They are well adapted for packaging and fine for bunching also.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.30.

Tendersweet

Still delicious, even when very large.



CARROTS

A packet will sow about 30 ft. of row, an ounce 200 ft., 2 to 4 pounds per acre.

Carrots may be used anytime after they are half grown and are at their best when grown on loose deep soil that is not compacted. Young carrots are more tender and sweet for home use and several sowings should be made throughout the season from early spring until midsummer. Nantes and Tendersweet are best for home gardens. For fall use and storage sow in July or early August. Fine for quick freezing too.

315 NANTES,

Long Strain. Early and Delicious.

68 days. Its smooth handsome appearance and rich delicious flavor have made Nantes one of the most popular carrots grown today. It is early, reaching a usable size before most other kinds, and whether large or small it is tender, fine grained and sweet. Ideal for freezing.

The roots of this long strain grow six or seven inches in length, cylindrical or slightly tapered and stump-rooted. The surface is smooth and they have a clear waxy look that is most attractive. The color is a rich deep orange and they have such a fine flavor and texture that they are wonderful to eat raw as well as cooked.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.30.

RED CORED CHANTENAY. In place of this old standard type, we recommend Royal Chantenay as having the same fine quality and better shape and yield.

321 ROYAL CHANTENAY. Large, Easy to Grow.

70 days. For heavy yields of large smooth carrots, well-colored and delicious to eat, plant this strain. It is preferred to the old Red Cored Chantenay since it grows about an inch longer and is more cylindrical. The added length gives somewhat greater tonnage per acre and the lack of taper means less waste in commercial processing and a better appearance generally.

Ideal for canners, freezers and soup companies, it is an excellent high-quality garden carrot also, particularly on heavy or shallow soils where the longer carrots do not do well. Deep orange-red color throughout, tender and sweet-flavored. Large, strong tops.

Pkt. 15c; ½ Oz. 35c; Oz. 55c; ¼ Lb. \$1.20.

328 WALTHAM HICOLOR (New).

Long, Smooth, Richly Colored.

75 days. The long smooth shape and rich color make this new variety, developed by Dr. R. E. Young of the Waltham Field Station, Mass., an excellent type for bunching. Considerably earlier than Gold Pak, it grows quickly, and on deeper soils it produces extra-long, slightly tapered roots of fine appearance and good quality.

The tops are short but strong enough for bunching and its glossy deep orange color gives it a fresh, appetizing look. Already approved for market by growers in many sections of the North East, it should also be tried by home gardeners who grow the longer modern varieties successfully.

Pkt. 25c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.50.



Royal Chantenay—Joe Harris finds this the best processing type in trials on DeConnick farms, expert growers in this area.

325 TENDERSWEET. The Richest Flavor.

75 days. Tendersweet has a richness and quality of flavor which we have found in no other kind. People who do not care for ordinary carrots are often very enthusiastic about Tendersweet, and it is our most popular home garden variety. Even when they have grown very large, these carrots are better-flavored than other kinds and they are ideal for storing to eat in the winter. They will keep for months when stored in moist sand in a cool place.

These large fine textured carrots are an attractive deep orange throughout and practically coreless. Tendersweet is unusual in appearance, as the leaf stems are purplish and the outer skin of the root is deep orange tinged with red.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.30.

CAULIFLOWER

A packet will produce about 150 plants, an ounce 1500 to 2000 in open ground or about 3000 in frames.

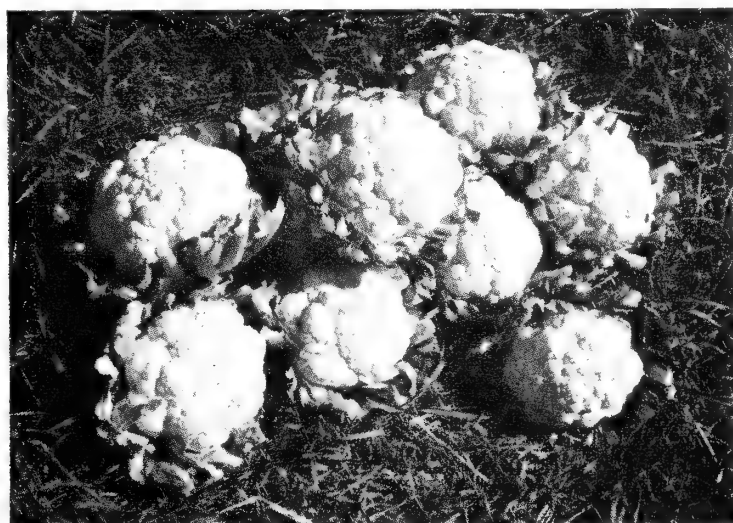
Except where the summers are cool, cauliflower is best grown as a fall crop. Sow the seed outdoors in late spring and transplant to rich moist soil in early July. Space the plants 1½ to 2 ft. apart in 3 ft. rows. Experienced growers get good early crops by starting the plants indoors in March, and giving them extra care in the field. Do not allow the plants to be checked in growth or they will head prematurely.

OUR CAULIFLOWER SEED IS HOT WATER TREATED

Hot Water Treatment checks losses from seed borne disease, gives you better crops. We furnish this valuable service free.

344 SNOWCAP. Early, High Quality.

56 days. Cauliflower growers have chosen Snowcap as the best early variety because of its unusually fine type, whiteness and excellent quality. Highly valuable for late spring and summer crop as well as for early concentrated production in the fall, it produces deep, well-domed, medium sized heads. They are firm and tight with clear white color and fine quality and are excellent for freezing. Snowcap is ready almost as soon as the earliest varieties and is of far better type. It matures very evenly and cuts out clean. Highly recommended for early crop. Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.



Snowcap—Fine for early crops.

333 EARLY PURPLE HEAD. Delicate-Flavored Cauliflower.

85 days. This is a remarkably delicious vegetable, not as well known as its quality deserves because it is not solid enough for shipping. For the home garden it is excellent—very easy to grow and delightful to eat.

The large plants make a sturdy growth and the good-sized heads begin to form in September from plants set out in June. The heads do not require tying as they are not blanched. Purplish in color, they resemble a very fine-budded broccoli and cook green with a most delicate and appetizing flavor. Perfect for freezing. If you haven't tried purple cauliflower, you have a real treat coming.

Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.

"Thought you would be interested in hearing about Early Purple Cauliflower that I raised last season. Some heads measured 15 and 18 inches across and weight was between 4 and 4½ lbs. Wonderful frozen."
Mrs. Arthur Porter, Linesville, Pa. March 25, 1957.

336 ROYAL PURPLE (New). Uniform, Later Strain. 95 days. Closely resembling the better heads in the ever-popular Early Purple Head variety, the new Royal Purple is an improved strain from the University of Manitoba, Winnipeg, Canada. It is somewhat more compact in both plant and head type, more uniform, better colored and just as delicious. However, it matures ten days or two weeks later and should probably be set out somewhat earlier to get full production.

Royal Purple heads average six or seven inches across and are most attractive. The quality is wonderful and we highly recommend it.

Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.



Snowball Imperial

Makes the smoothest, whitest, most uniform heads in our trials.

339 SNOWBALL IMPERIAL. The Finest Strain.

58 days. Acclaimed by experts, and now extensively grown in many parts of the country, Snowball Imperial is without doubt the best cauliflower for most sections. It consistently produces the finest and whitest heads of any kind we know and cuts out practically 100% perfect type.

Introduced exclusively by Harris, this strain is outstanding for early midsummer and fall crops in the North, and for winter crop in Florida. The heads are of excellent type, medium-sized, snow white with a deep tight curd of fine quality for fresh use and freezing. It usually matures over a short period and is earlier than Perfected or Snowball 25.

The vigorous, stocky plants provide good leaf protection and the uniform whiteness and quality of the heads have made it our leading variety. For market and home use, Imperial is the one to grow.

Pkt. 30c; ¼ Oz. \$1.10; ½ Oz. \$1.95; Oz. \$3.10.

340 SNOWBALL. Perfected Strain.

60-65 days. Our Snowball Perfected has long been regarded as one of the leading varieties and it is a most reliable producer of firm, pure white heads. Our stock is uniform and attractive, and the heads are of excellent type, deep, heavy, compact and of high quality. The plants make a vigorous growth with plenty of long jacket leaves for good coverage.

Snowball Perfected is a medium early variety, maturing over a considerable period, and does well under nearly all conditions of soil and weather.

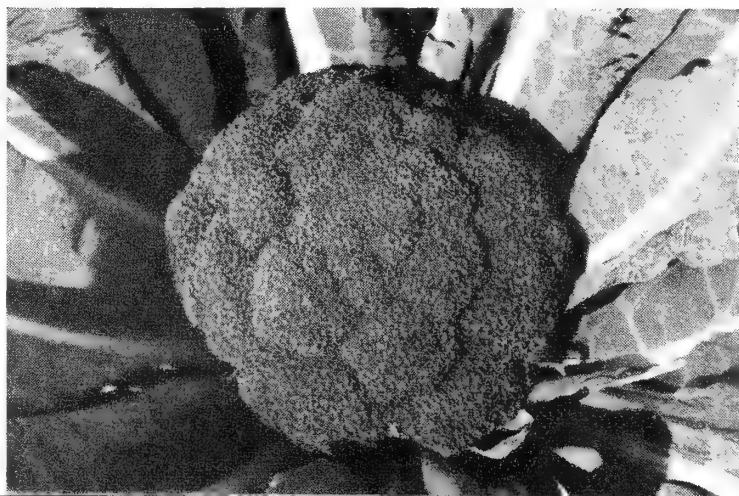
Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.

342 SNOWBALL 25. Excellent Later Type. 66-68 days. A vigorous, slightly later strain of Snowball or Erfurt type, Snowball 25 is a most reliable producer even under adverse conditions. The large attractive smooth heads are unusually deep and heavy. The vigorous, leafy plants mature over a fairly long period. An ideal main crop type for growers who prefer a longer cutting season, highly recommended for home or market.

Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.

Early Purple Head

The purple cauliflowers are noted for their distinctive flavor.





Green Light

Acclaimed as the best of all for the East and Mid-West.

CELERY

One ounce of seed will produce about 8000 plants, a packet 400 to 500 plants.

For very early planting celery should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed may be sown in the open ground as early as possible. Cover no more than $\frac{1}{4}$ in. deep. We strongly recommend No-Damp-Off Sphagnum Moss for starting celery seed. See page 80.

370 GREEN LIGHT (New). Full Erect Plants, Thick Crisp Stems.

125 days. Excellent for the home garden and awarded the highest approval by important Eastern and Mid-Western growers, this new Harris introduction won a great success in its first year. Green Light produces large heavy plants of the best Utah or Pascal type, erect and compact with numerous stalks and good hearts. The stems are 9 to 10 $\frac{1}{2}$ in. to the first joint, slightly ribbed, very thick, well-rounded and crisp. The quality and flavor are excellent and it holds well in prime condition.

Not recommended for early crop as it bolts rather easily but a variety of unusual merit for late summer and fall. Our customers tell us it is the best to be had and we recommend it highly. Pkt. 25c; $\frac{1}{4}$ Oz. 70c; $\frac{1}{2}$ Oz. \$1.20; Oz. \$2.15; $\frac{1}{4}$ Lb. \$7.10.

378 SUMMER PASCAL. Waltham Improved. 115 days. Still one of the best varieties grown, whether for home or market. It has thick stems of exceptional quality, crisp, tender and rich in flavor and of good length to the first joint. Extra brittleness and somewhat flaring habit of growth make careful handling necessary. Successful on muck and upland, responds well to high fertility. Resists bolting well.

Pkt. 20c; $\frac{1}{4}$ Oz. 60c; $\frac{1}{2}$ Oz. 90c; Oz. \$1.50; $\frac{1}{4}$ Lb. \$4.50.

384 UTAH 52-70. The Leading Utah Strain. 125 days. This tall-growing strain has proved most successful both in California and Eastern celery sections. It is a strong grower, rugged and healthy and makes tall erect plants that stand handling well. The stems are extra long to the first joint, 10 to 11 in., and the over-all height is about 30 in., not too tall for muck. Round, thick, smooth and waxy in appearance, these stalks are fine for market and valuable for home use also.

Pkt. 20c; $\frac{1}{4}$ Oz. 70c; $\frac{1}{2}$ Oz. \$1.20; Oz. \$2.15; $\frac{1}{4}$ Lb. \$7.10.

358 CORNELL 19. The Best Yellow or Self-Blanching Celery.

100 days. Long stemmed, smooth ribbed and deeply rounded, so crisp and tender that even the outer stalks are delicious to eat. Resistant to yellows, easily blanched and successful on both muck and upland. Should not be planted early since it may produce seeders if kept too cool, but it is an excellent variety for main crop, both for home and market. Pkt. 15c; $\frac{1}{4}$ Oz. 50c; $\frac{1}{2}$ Oz. 85c; Oz. \$1.55; $\frac{1}{4}$ Lb. \$5.25.



Large Prague—Large bulbs—fine quality—easy to store.

362 EMERSON PASCAL. Blight-Resistant.

120 days. Our home garden customers prefer Emerson Pascal for its rich flavor and tenderness, combined with blight resistance. It is easy to grow, ripens in midseason and its long thick stems are crisp, brittle, nutty and fine flavored. Not a heart celery but even the outer stems are a real treat.

Emerson has distinctive finely cut leaves and it usually requires little or no spraying. Planted close, it makes a husky, fairly erect growth and may be adapted for market growers with quality markets.

Pkt. 20c; $\frac{1}{4}$ Oz. 60c; $\frac{1}{2}$ Oz. 90c; Oz. \$1.55; $\frac{1}{4}$ Lb. \$5.25.

CELERIAC

Turnip Rooted or "Knob Celery"

Easy to grow, this celery-like vegetable produces large thick roots which are eaten after they reach 2 in. or more in diameter. They require no blanching and are very delicious in the fall and winter, as they are easily stored. Celeriac has a pleasant nut-like celery flavor. Try it cubed, boiled, served with cream sauce, or in soups and stews.

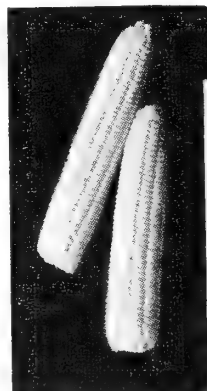
352 LARGE PRAGUE. The Best Kind. 120 days. This superior variety produces large even bulbs or "knobs" of excellent quality. The standard market type because of its fine appearance, it is good for home use also, having a delicate appetizing flavor.

Pkt. 15c; $\frac{1}{2}$ Oz. 50c; Oz. 85c; $\frac{1}{4}$ Lb. \$2.65.

CRESS

396 EXTRA FINE CURLED or "Peppergrass." 45 days. Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads and for garnishing. Very easy to grow and delightful to eat. Pkt. 15c; $\frac{1}{2}$ Oz. 25c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

398 WATER CRESS. Improved Broad-Leaved. Appetizing and mildly pungent, very popular for garnishing and salads. Grows in very moist soil or along stream banks. Extensively grown in greenhouses for market in the winter. Pkt. 25c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.15; $\frac{1}{4}$ Lb. \$3.55.



SWEET CORN COLLECTIONS

(See complete variety descriptions on Pages 15, 16 and 17)

Many thousands of gardeners have found that our Sweet Corn Collections meet their needs exactly. Each variety has been selected because it is the *best* in its class, and they ripen in succession—from early till medium late. Plant them all together and you get a continuous supply of the most delicious sweet corn to be had. For later crops, make repeated plantings of Wonderful until early July.

NO. 5 COLLECTION

Plenty of Delicious Ears for the Small Family.

North Star, Northern Cross, Barbecue, Wonderful.
One packet of each—plants about 500 ft. of row.
75c postpaid (You save 15c)

NO. 6 COLLECTION

Quantities to Eat Fresh, and Some to Can or Freeze.

One half pound each North Star and Northern Cross, and one pound of Wonderful. Plants about 2000 ft. of row. **\$1.50 postpaid. (You save 70c)**

A packet plants 100 ft. of row or 40 hills;
one pound 800-1000 ft; 8 to 12 lbs. per acre.

SWEET CORN

HARRIS' SWEET CORN. High quality, productive sweet corn hybrids have been a Harris specialty for many years, and our breeders now have a good one for every season. Plant several kinds together for a succession (our Corn Collections on page 14 are ideal for this purpose) and make repeat plantings of the new *Wonderful* to last through the fall.

PLANT CORN IN BLOCKS: Use 4 rows side by side for each variety to get full pollination. Plant in rows 2½ to 3 ft. apart, spacing the seeds 4 to 6 in. Thin early varieties to 10 to 12 in. apart, later kinds 15 to 18 in.

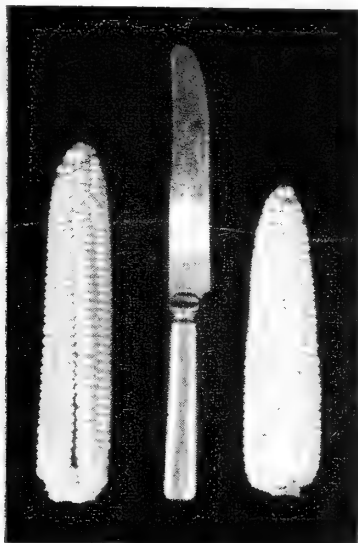
Sweet corn is shipped postpaid in the U. S. A. to the 5th zone (about 1000 miles from Rochester. Includes Minn., Iowa and Missouri to the West and Alabama and Georgia to the South.) Beyond this limit, please add 5c per lb. for extra shipping charges.

138 SUN-UP. Large-Eared—Very Early.

65 days. You can often be the first in your neighborhood to enjoy real ears of fine sweet corn when you plant Sun-Up, Harris' extra early hybrid. It is one of the earliest kinds, yet it has good-sized, attractive ears, 10 to 12-rowed, 6½-7 in. long, of golden yellow color. The quality is outstanding for their early season with fine sweetness and flavor.

Developed by Harris, Sun-Up is a three-way cross, taking us two years to grow the seed crop, but giving you the maximum earliness, size and quality. It is bred for early planting to get the first early crops, and it has the vigor to come through well even in cool weather.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.50; 10 Lbs. \$5.95.



Miniature
Tiny ears—top quality.

127 MINIATURE. Supreme Quality.

66 days. Right from the start of the season, the dwarf plants of this vigorous midget hybrid produce an abundance of perfect little ears of really astonishing quality. They are about 5 or 6 in. long, trim and attractive with 8 or 10 rows of deep golden kernels on a thin cob. Once you have tried it, you will want plenty of Miniature, and even small gardens can grow a good supply since the plants do well at 1x2 ft. spacing.

It is well adapted for very early planting and extends its large yields over a considerable period. Perfect for freezing as well as fresh use, its high sugar content and exceptional flavor make Miniature a treat you will enjoy.

Pkt. 25c; ½ Lb. 65c; Lb. \$1.00.

130 NORTH STAR. Harris' Famous Early Hybrid.

67 days. For an unbeatable combination of earliness, vigor, size and quality, grow North Star. Both home and market gardeners acclaim it as the finest early hybrid, profitable to grow and wonderful to eat. Developed and sold only by us, it has rapidly become famous all over the Northern part of the country.

North Star has unusual vigor and can be planted very early—it keeps right on growing even in cold weather. The husky plants produce tremendous crops of large ears, well covered by a dark green, attractive husk. The ears are 7 to 8 in. long, mostly 12 rowed and the golden kernels are remarkably tender, sweet and delicious. Altogether, an ideal hybrid for your early crops. Pkt. 25c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.75; 10 Lbs. \$6.30.

Better Stands, Bigger Crops from Harris' Treated Corn

All our sweet corn seed is treated with powerful fungicides to protect it from rotting in the ground, permit earlier planting and encourage better stands—all at no extra cost to you.

For Extra Protection against wireworms and seed corn maggots, dust the seed before planting with **ISOTOX 25 SEED TREATER**. Highly effective, economical.

4½ oz. (treats up to 50 lbs.) \$1.35;
1 lb. \$3.45.

STANLEY'S CROW REPELLENT protects your planting from seed pulling birds. Inexpensive and easy to use.

½ Pt. 75c; (treats 1 bu.);
Pt. \$1.25 (Wt. 2 lbs.); Qt. \$2.00;
postpaid to 5th Zone.

112 GOLDEN BEAUTY.

Early, Wilt Resistant.

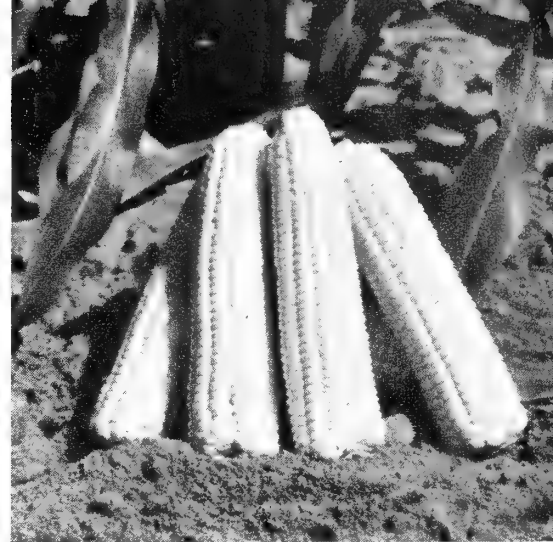
70 days. Developed by Dr. W. H. Lachman of Mass., Golden Beauty is often grown as a companion to North Star. Planted in early spring, it matures several days later, yields well and has good wilt resistance.

The ears are slightly smaller and slimmer than North Star with an attractive trim appearance. The rows are straight and tight with bright golden kernels and the quality is usually rated ahead of North Star. The dark green husks are smooth and tight, and it sells well on markets and roadside stands.

Pkt. 15c; ½ Lb. 50c; Lb. 85c;
5 Lbs. \$3.50; 10 Lbs. \$5.95.

Ask for our free pamphlet, "Care of the Home Garden," with your order. It contains many useful tips on good gardening.

SWEET CORN—Continued on Next Page



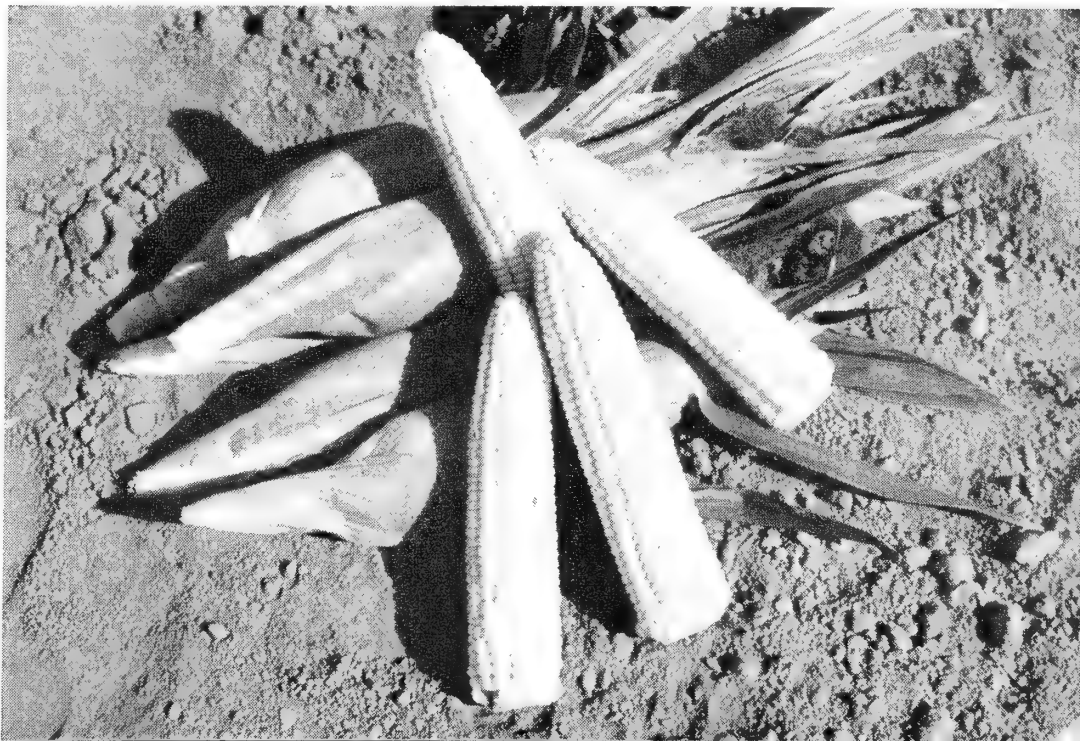
Sun-Up
Large fine ears at the start of the season.

"Last year I planted a lb. of North Star corn on the 22 of May. This corn came up and then we had cold weather on the 7-8-9 of June, we had frost, not heavy but enough that the grass on the lawns was white. I thought my corn was licked sure but that corn kept on growing and we had corn two weeks before anyone else."

Frank O. Green, South Otselic, N. Y. April 12, 1957

North Star

Its vigor, appearance, size and quality win highest praise from home and market growers.





SWEET CORN—Continued

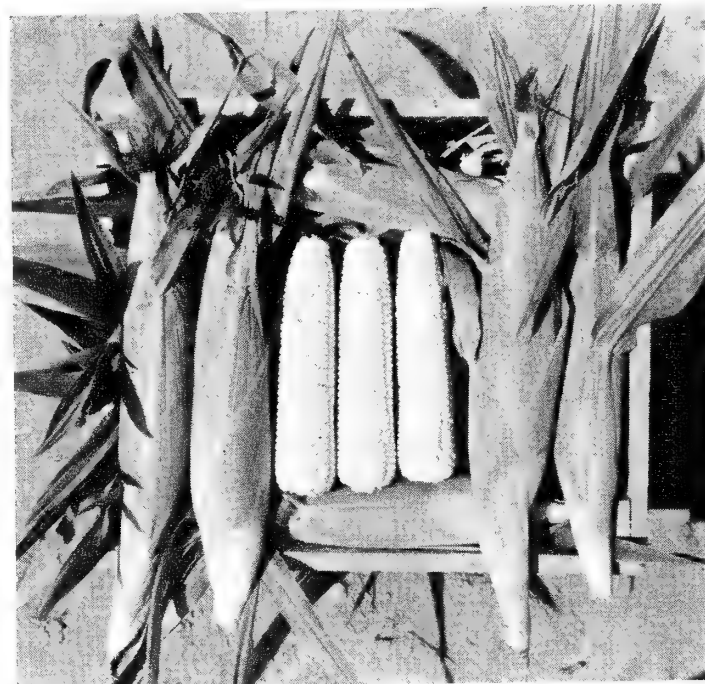
107 CARMELCROSS. *Fine Second-Early Hybrid.*

72 days. One of the most widely-grown varieties, Carmelcross follows North Star in season and is noted for its big, attractive ears, fine quality and heavy yields. It is valuable for market because the size equals many later kinds, and home gardeners appreciate the large crops of delicious ears produced even in a small space.

It has some resistance to wilt and the dwarf sturdy plants bear large well-filled 8 in. ears. There are 12 to 16 rows of broad, bright yellow kernels, sweet and well-flavored, desirable for **freezing** as well as fresh use. Our strain is the leading one of this type, an outstanding medium-early corn.

Pkt. 15c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$3.25; 10 Lbs. \$5.75.

← Carmelcross
Large ears on
short plants,
dependable and
productive
second-early
hybrid.



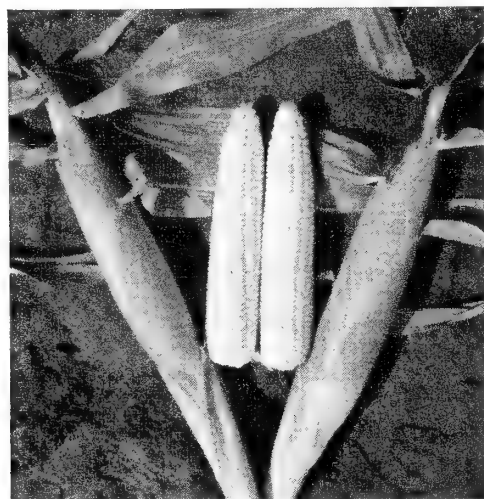
Northern Cross—Very handsome ears.

132 NORTHERN CROSS. *Tremendous Yields—Handsome Ears.*

73 days. An exclusive Harris hybrid in the second-early group, Northern Cross has become tremendously popular for market and shipping. It has extraordinary vigor, grows rapidly even in cool weather, and the strong, dark green plants frequently bear two and even three good ears. It matures about a week after North Star and if planted together they make a fine succession of attractive corn.

Northern Cross is distinguished by its dark tassels and silks, and by the fine deep color and long flag leaves on the husks. The uniform 8-in. ears are perfectly filled to the tips with 12 rows of fairly small rounded kernels, bright golden yellow, and of fine flavor especially if picked young. One of the greatest yielders, Northern Cross is a wonderful market corn and fine for home use.

Note: Northern Cross is not resistant to wilt but can be adequately protected by spraying. Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.75; 10 Lbs. \$6.30.



Barbecue—Best tasting second-early hybrid.

103 BARBECUE. *Delightful Quality.*

75 days. Barbecue brings top quality corn earlier than ever before. It was developed by Dr. W. H. Lachman of Mass., and the long slender ears are just as attractive as they are good to eat. There are 12 even rows of rich golden kernels, fresh and appetizing in appearance and as tender and sweet as Golden Cross.

Barbecue is not a large eared type but at roadside stands and on many markets, its slim smooth tight husks, good flag leaves and bright color attract customers and its quality brings them back for more. Moderately wilt resistant, it completes the succession of fine corn from early to late and we recommend it highly.

Pkt. 20c; ½ Lb. 50c; Lb. 90c; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

GOLDEN BANTAM. We have discontinued this old favorite 8 rowed corn as the newer hybrids are more vigorous, uniform, productive and *even better to eat*. We particularly recommend Barbecue and Wonderful in its place.

109 F-M CROSS. *Large Ears—Small Kernels.*

79 days. Just as appetizing looking as it is good to eat, F-M Cross is a fine dependable variety for the home garden, and its large ears with their tightly-packed, fine-grained kernels are the ideal type for present day markets. It is also widely grown for commercial canning and **freezing**.

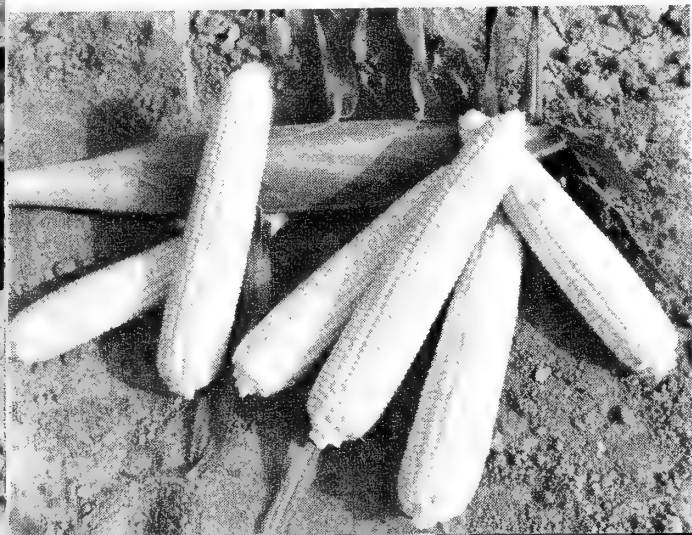
It is resistant to wilt, yields heavily and picks easily. The large smooth husks have good flag leaves, adequate tip coverage and bring top prices on markets or stands. The 7½ to 8½ in., cylindrical ears have 14-16 rows of narrow plump glossy kernels, very sweet and well flavored, equal to Golden Cross in table quality. Maturing just before that variety, it is outstanding as a main crop type all season. Fertilize well and irrigate if possible for best results.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.75; 10 Lbs. \$6.30.

115 GOLDEN CROSS BANTAM. *The Standard Hybrid.*

84 days. The first good hybrid sweet corn ever introduced, Golden Cross is still a popular standard kind. It matures in midseason, ripens uniformly and is widely used for market and processing as well as home gardens. The ears are about 8 in. long, cylindrical, nicely filled to the tip with golden yellow kernels of fine quality. The texture is creamy, sweet and well-flavored and they are much used for home canning and **freezing**. Unfortunately, it has little resistance to wilt and should be sprayed in wilt areas. Pkt. 20c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

← F-M Cross—Delicious small-kerneled main crop corn.



145 WONDERFUL

Harris' Ideal Garden Corn.

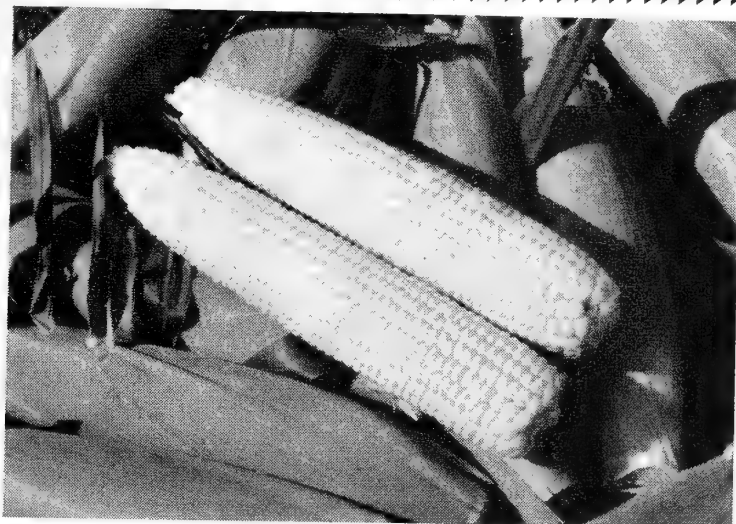
81 days. Here we proudly offer the tenderest, sweetest, best tasting corn that we grow. It ripens in early midseason, has a long harvest period, plenty of vigor and very large yields.

The long tapered ears have 12-16 rows of small, deep, golden kernels, sometimes not filled to the tips and occasionally with irregular rows, but always of WONDERFUL quality. They hold well in prime condition on the stalk and the good sized second ears are several days later, extending the harvest from each planting. Grow a little extra for **freezing** and enjoy it all winter. We think you will find it the finest corn you have ever eaten.

Pkt. 25c; ½ Lb. 65c; Lb. \$1.10;
5 Lbs. \$4.00; 10 Lbs. \$6.95.

Our Customers Give It the Highest Praise:

"The Wonderful corn last year was just that, "Wonderful," Mrs. Ben Webster, Hamburg, N. Y. . . . "Wonderful corn was the best we have ever eaten," Walter Holbrook, Croton on Hudson, N. Y. . . . "Everyone who had some said it was the best ever," Blanch McClure, Tiffin, Ohio. . . . "In my 35 years with a home garden I have never enjoyed a sweet corn as well as your Wonderful," Hugh C. Johnston, Monaca, Penna.



Iochief—Big ears—deep kernels of sweet flavor.

POP CORN

A packet will sow about 150 ft. of row. Use 3 to 5 lbs. per acre.

146 GOLDEN PEARL (HYBRID). Early Yellow.

100 days. A tremendous producer of fine yellow pop corn, this excellent hybrid grows very erect with two or three medium-sized slender ears per stalk. The kernels are orange-yellow, small, rounded and high in popping quality. When popped, it is large, flaky and tender.

Pkt. 15c; ½ Lb. 40c; Lb. 75c;
5 Lbs. \$3.00; 10 Lbs. \$5.25.

147 HYBRID HULLESS.

(Minihybrid 250.) For Short Seasons.

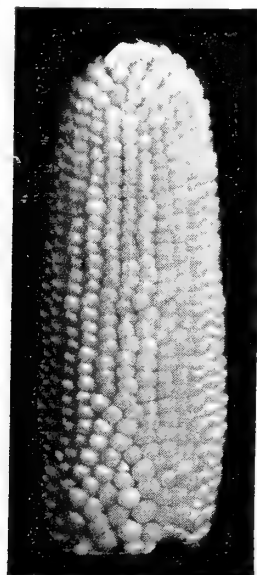
95 days. An extra early hybrid, bearing heavy yields on dwarf plants. The ears are short and thick with exceptionally deep, pointed white kernels. They have a very thin skin and are tender, fluffy and free of fiber when popped. Very easy to grow, even in the North. Pkt. 15c; ½ Lb. 55c; Lb. 95c;
5 Lbs. \$4.25; 10 Lbs. \$7.75.

148 MINNESOTA V45.

New Taller, Huskier Strain.

96 days. Both plants and ears are larger than Hybrid Hulless with stiffer stalks and heavier yields. It has the same small pointed white kernels and the same delicious flavor and high popping quality. Ears medium sized and plump, tightly packed with fine kernels. Highly recommended.

Pkt. 20c; ½ Lb. 65c; Lb. \$1.10;
5 Lbs. \$4.75; 10 Lbs. \$8.50.



Hybrid Hulless

122 IOCHIEF. Large Ears with Delicious Extra-Deep Kernels.

85 days. An All-America Gold Medal Winner, Iochief matures just after Golden Cross and is the outstanding main crop hybrid in many areas. The big, slightly tapered ears are packed with 16 or more rows of exceptionally deep kernels with a bright glossy appearance and sweet delicious flavor. Widely grown for market and shipping and much appreciated for home use.

Iochief grows a strong, erect stalk with few tillers, stands drouth well and is highly resistant to bacterial wilt. It is a heavy yielder, widely adapted and very dependable. Excellent for commercial growers and fine for home canning and **freezing**.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.60; 10 Lbs. \$6.15

121 IOCHIEF 5 (New). White Silked. 85 days. Has all the qualities that have made Iochief a leader, plus white silks and more even rows, giving a smoother appearance. Try this where Iochief is successful and where corn is grown for processing. Like Iochief, it is hard to pick.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.60; 10 Lbs. \$6.15.

117 GOLDEN HARVEST. An Improved Golden Cross.

84 days. An improved strain of the famous Golden Cross, developed by the same breeder, Dr. Glenn Smith of Purdue. It has practically the same fine quality as the older variety, plus greater vigor and uniformity, white silks and much better wilt resistance. The plants are slightly taller and the yield is heavy.

The husks are dark green, smooth and fresh-looking, and the ears are uniformly 8 in. long, 12-rowed, straight, cylindrical and well filled to the tips. Highly recommended for market, canning and freezing, as well as home use.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

108 DOUBLE DUTY. Heavy Yielder. 86 days. A main crop hybrid of superior yielding ability, Double Duty is wilt resistant and produces attractive ears for market. The long husks provide good tip coverage and the small deep kernels are well arranged in 14 to 16 even rows, filling the tip well. The quality is very good, sweet and well-flavored, and it usually produces two marketable ears per plant.

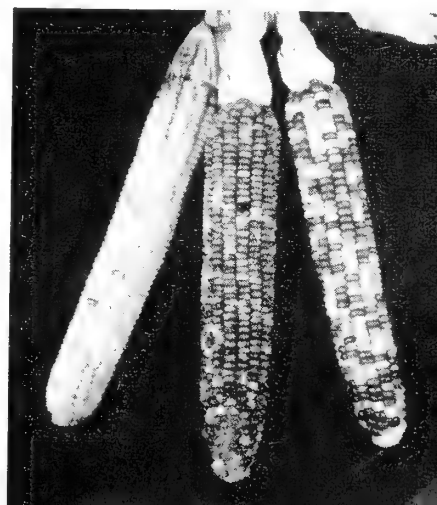
Pkt. 15c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$3.50; 10 Lbs. \$5.95.

150 Indian Ornamental Corn

110 days. Popular for fall decorations, these long, slender multi-colored ears are easy to grow and sell well on roadside stands. The kernels show a delightful variety of colors, yellow, red and white with some blue and purple. A vigorous, medium-late strain, very productive.

Pkt. 25c; ½ Lb. 65c;
Lb. \$1.10; 5 Lbs. \$4.75;
10 Lbs. \$8.50.

Indian Ornamental Corn





CUCUMBERS

A packet plants 20 hills; an ounce about 80 hills or 200 feet of row. About 2 lbs. per acre.

Sow in the latitude of upstate New York in the middle of May for early slicers and up to the end of June for pickles and late cucumbers. Keep the vines well picked and they will continue to produce for a long time. Early plantings do better when protected by **HOTKAPS** (See page 83).

Insects and insect-borne diseases are best controlled by light, even dusting or spraying at regular intervals until plants are full grown. Use the effective new **CUCUMBER-MELON DUST** or **Garden Dust or Spray**. We also suggest **Rotenone** or **Malathion** for insect control and **Captan** or **Zerlate** for diseases. See Page 79.

438 STRAIGHT EIGHT. Early, Prolific. 61 days. Noted for its heavy early yields and even cylindrical shape. The cucumbers are about eight inches long, straight and smooth with full and rounded ends. The color is medium green with lighter green rays at the blossom end. It produces quantities of early fruit when most other slicers are just beginning to bear. Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$2.50.

← Sensation Hybrid
Tremendous yields,
easy to grow.

437 SENSATION HYBRID. Improved Type. Ideal for Home Use.

63 days. Sensation Hybrid is a slicer that should be in every garden. From early summer until frost in the fall it yields amazing crops of big, delicious cucumbers. It is a true hybrid, combining disease-resistance, heavy yields and fruit of fine quality, averaging nearly 8 in. long and cylindrical or slightly tapered. The skin has an attractive medium dark green color and the firm white flesh is crisp and mild.

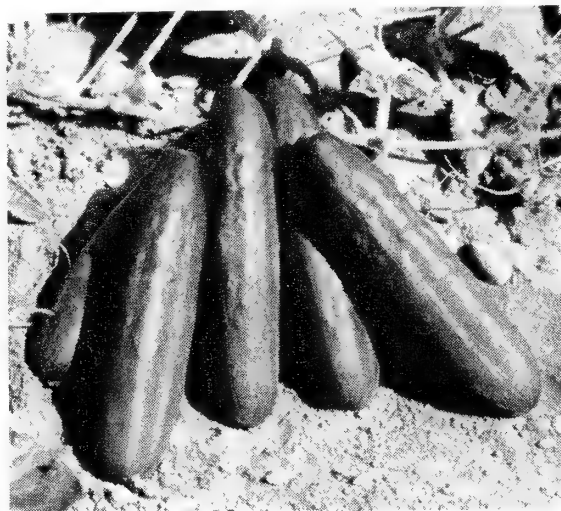
Hybrid vigor gives Sensation its abundant foliage, strong growth and mosaic resistance, and the vines bear profusely throughout the season, long after others are gone. Highly recommended for both home and market.

Pkt. (about 40 seeds) 30c; $\frac{1}{4}$ Oz. \$1.25;
 $\frac{1}{2}$ Oz. \$2.40; Oz. \$3.75; $\frac{1}{4}$ Lb. \$12.00; Lb. \$39.00.

401 ASHLEY. Beautiful Dark Color, Mildew Resistant.

61 days. Even where mildew is not serious, Ashley's earliness, heavy yields, exceptional dark color and fine quality have made it an immediate success with home gardeners as well as commercial growers and shippers. Developed by W. C. Barnes of South Carolina, it is highly resistant to downy mildew, widely adapted and very productive. It bears almost a week earlier than Marketer and has even better color with a wonderful glossy look that holds until the fruit are quite large. Slim and tapered to the stem, they have a handsome streamlined appearance at prime, and the flesh is clear white, crisp and of best quality.

Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$2.50.



Ashley
Early and productive, dark glossy green.



China—Long, light green and curved but delicious to eat.

436 OHIO MR 200 (New). Deep Green Mosaic Resistant Slicer. 66 days. Well worth a trial in severe mosaic areas. Fruit are medium in size, slightly shorter, thicker and more warted than Marketer, with even darker green color and good quality. Highly resistant to mosaic. A new slicing type from Ohio Exp. Sta. and H. J. Heinz Co.

Pkt. 20c; $\frac{1}{2}$ Oz. 35c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$3.25.

↓ Marketer—Slim, streamlined shape—excellent type.



405 CHINA. Grow This for Fine Quality.

75 days. This remarkable cucumber from the Orient is of finer quality than any other variety we know. The fruit is very long, often reaching 20 inches in length and only 2 inches through. When grown on the ground, these long thin cukes often tend to curl. (To get straight ones, grow them on a fence or trellis.) The skin is bright green, and fairly smooth with few spines. The flesh is white, firm, extremely crisp, and of the very best quality.

One of the best features of China is its ability to stand adverse conditions. The vines are vigorous and resist disease well, often maintaining their large growth throughout the season right up till frost. One of the best garden cucumbers.

Pkt. 25c; $\frac{1}{2}$ Oz. 40c; Oz. 70c; $\frac{1}{4}$ Lb. \$1.65.

430 MARKETER. The Best Dark Green Slicer.

66 days. Whether for home use, market or shipping, Marketer is by far the most popular slicing variety. The fruit have an elegant appearance, smooth, slim and handsome with an exceptional deep green color overall. They are 7-8 inches long, slender and symmetrically tapered at the ends. Its ability to hold its freshness, dark color and trim shape for several days makes Marketer the growers' favorite.

The crisp white flesh is unusually thick with a tiny seed cavity, and the high quality is maintained over a long period. Famous for big yields of fine even fruit, Marketer produces heavily all season, and its excellent appearance is maintained even on the later sets. Our strain is noted for uniformity and true type. For the best in dark green cucumbers, grow our Marketer.

Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$2.50.

434 NIAGARA. Resistant to Mosaic. 65 days. Introduced several years ago by Dr. Munger of Cornell, Niagara is well-liked by many growers in mosaic areas. The long cylindrical blunt-ended fruit have a fine glossy dark green color and the vigorous vines bear well over a long period. Niagara often produces some scarred and curved fruit but its resistance makes it valuable.

Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.15; Lb. \$2.50.

PICKLING VARIETIES

435 OHIO MR 17. Highly Popular Kind.

55 days. An important development of the Ohio Experiment Station and the H. J. Heinz Co., this widely grown pickle with its tremendous yields, its excellent type and its mosaic resistance is now a leading variety in many sections. Longer than Ohio MR 25 and a little more slender, the cylindrical, blunt-ended fruit are slightly darker than most pickles and moderately warted and furrowed. It has the type and quality that are preferred by packers of fancy pickles and these features make it an ideal type for the home garden as well. The vigorous healthy vines hold up well and produce heavily throughout the season.

Ohio MR17 is a handsome, productive pickle, widely adapted and of superior type. We urge you to try it this year.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.25.

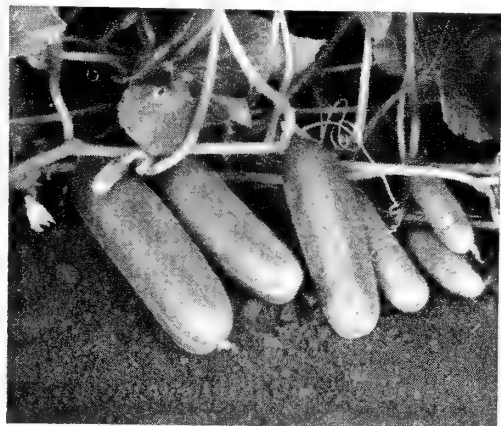
432 OHIO MR 25. Excellent Mosaic Resistant Pickle.

56 days. Also developed by the Ohio Station and the Heinz Co., Ohio MR 25 is a popular home garden pickle and fine for fresh market and processing as well. Its vigorous vines are highly mosaic resistant and often stand up and produce heavily until frost. The pickles are uniform and symmetrical, round and fairly smooth. Slightly shorter than MR 17, they have blunt ends and medium green color and make a very fancy pack. Highly recommended.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.25.



Ohio MR 17—Ideal for pickles of all kinds.



Harris' Double Yield—Very uniform.

445 WISCONSIN SMR 12. Resists Both Scab and Mosaic. 53 days. Combining high resistance to both mosaic and scab (spot rot), this remarkably productive variety has an important place in the North and Middle West. Developed by Dr. J. C. Walker in cooperation with the Wisconsin Pickle Packers Assoc., it is very early and highly prolific right from the start. The attractive fruit are somewhat more tapered and distinctly lighter in color than the Ohio strains, firm, well-warted and excellent for processing. The combined resistance makes it one of the best to grow. Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.25.

442 WEST INDIA GHERKIN. 58 days. An entirely distinct type producing great quantities of very tiny, prickly fruit, which make excellent small pickles. The fruits are short, rounded in shape and covered with little sharp spines. Much smaller than the regular pickling types.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.15.

CAPTAN (Orthocide Garden Fungicide) is an excellent seed treatment for cucumbers and also useful as a spray for disease protection later. ½ lb. makes up to 25 gal. spray.

½ lb. \$1.40; 1 lb. \$2.20; 2½ lb. \$3.95.

422 HYBRID LONG GREEN PICKLE (F₁) (New). Large Yields, Disease Resistant.

54 days. Not a long dark cucumber as the name might suggest, but a valuable new light green pickle with hybrid vigor and fine quality. The fruit are fairly long for a pickle type, often tapered at the neck, well warted and slightly ridged. They are excellent for "bread and butter" pickles, chunks and pickle slices. Adapted for commercial as well as home use.

This is a true F₁ hybrid, resistant to scab and mosaic and tolerant of mildew. The large rugged vines bear exceptional crops over a long season. Developed by Dr. T. O. Graham of the Ontario Agricultural College. Black spine. See photo on page 2.

Pkt. (about 40 seeds) 30c; ¼ Oz. \$1.25; ½ Oz. \$2.25; Oz. \$3.50; ¼ Lb. \$11.00; Lb. \$35.00.

418 HARRIS' DOUBLE YIELD. Big Early Yields.

52 days. An old favorite Harris variety, Double Yield is famous for its heavy early yields of excellent pickles. The fruit are of medium length, very straight with blunt ends and deep green color, perfect for both small and dill pickles. When large enough for slicing, they have thick crisp flesh of delightful flavor.

Keep the vines picked and Double Yield will continue to produce great crops of small pickles, or you can get slicers extremely early, since the plants start to bear while still very small. It is an excellent variety both for the home garden and for market use.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.25.

416 GREEN THUMB PICKLE. Early Garden Type. 52 days. Useful in short season areas, this is a white-spined mutation from our Double Yield. The small vines set fruit close to the center very early and the short, blunt-ended pickles are smooth and attractive. The color is a rich bright green and instead of turning yellow when older, they hold their appearance and quality through the large dill and early slicing stages. Popular in many sections. Pkt. 15c; Oz. 45c; ¼ Lb. \$1.15.

428 LEMON. 65 days. A real cucumber that grows about the size and color of a large lemon. The flesh is white and has a remarkable sweet flavor, quite different from other cucumbers and very delicious. Highly esteemed both for slicing and pickling, they are ripe when first starting to turn yellow, but may be used either green or ripe. The cultivation is the same as other cucumbers.

Pkt. 15c; ½ Oz. 35c; Oz. 65c.

For heaviest yields pick slicers and pickles frequently. Every other day is not too often.

Witloof Chicory
These large compact heads are delicious in winter salads.
Easily grown.

CHICORY

386 WITLOOF CHICORY or "French Endive"

A packet produces 300 to 500 roots; an ounce 3000 to 5000 roots.

Witloof Chicory or "French Endive" makes a most appetizing and delicious salad and is so easily raised that anyone can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up, trimmed and placed in sand in a warm dark place in the winter, throw out large tender white sprouts which are used as salad. They have an unusual and delightful flavor. We offer an excellent strain, producing large compact heads often weighing ¼ lb. each.

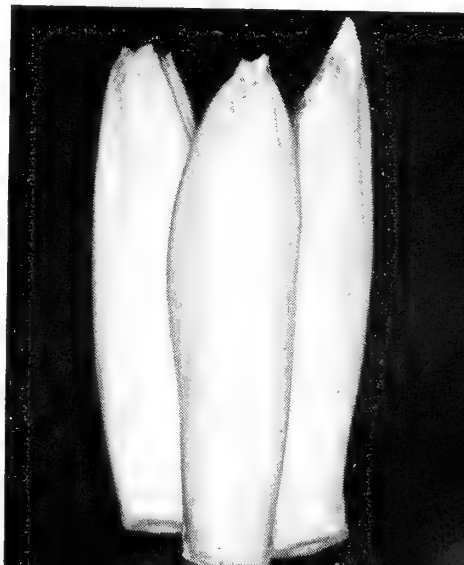
Full directions for raising the crop sent with each order. Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65.

388 CICORIA SAN PASQUALE. 70 days. Distinctive type, vigorous and productive. Makes a compact growth of broader, more deeply cut leaves of lighter green color. Very tender.

Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65.

387 CICORIA CATALOGNA (Radichetta). 60 days. Asparagus type for spring planting. Both leaves and tender young seed stalks are used. Rapid, vigorous grower.

Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65.



EGG PLANT

A packet of seed will produce about 100 plants;
an ounce about 2000 plants.

Sow egg plant seed early indoors, covering only $\frac{1}{4}$ in. deep and keep very warm. For best results, use "No-Damp-Off" Sphagnum Moss (see page 80). Transplant into pots, plant bands or the wonderful new JIFFY POTS (see page 82) and set out after danger of frost is past.

The young plants are often injured by insects, and should be dusted carefully with 5% DDT or Rotenone, (see page 79) even before they are set in the open ground. New growth should be kept dusted as it appears. Egg plant does best on rather light rich soil.



Black Magic Hybrid—Very early yet bears all season.

462 BLACK MAGIC HYBRID. Tremendously Prolific.

72 days. Remarkably early to ripen and heavily productive all season long, our Black Magic Hybrid is the one to grow if you want to enjoy fine egg plant at its best. The true (F₁) hybrid vigor means splendid crops even where others fail. The vines are so husky and vigorous that they are tolerant of disease and drought, and most of the fruit are held well off the ground. The quality is excellent—delicate, fine-textured and rich in flavor. Dark glossy purple in color, these smooth fruit are medium-sized and of handsome oval shape. Easy to grow and a sure cropper, Black Magic is highly recommended either for home or market use.

Pkt. (about 35 seeds) 25c; $\frac{1}{4}$ Oz. 90c; $\frac{1}{4}$ Oz. \$1.50;
 $\frac{1}{2}$ Oz. \$2.60; Oz. \$4.50; $\frac{1}{4}$ Lb. \$16.50.

461 BLACK BEAUTY. Large, True, Early Strain.

80 days. This variety is grown extensively by market gardeners and it is also an excellent type for home gardens. The fruit are blunt oval in shape, very uniform and are colored a rich deep, purplish black. The skin is smooth and glossy, making the fruit very handsome. They grow to very large size, but may be used when smaller as they are just as tender and delicious at all stages. The plants are of robust growth and each plant bears several large fruit.

Pkt. 15c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.40.

463 EARLY LONG PURPLE. 75 days. An early variety producing fruit of oblong shape, growing 6 to 8 inches long and 2 or 3 inches through with a good purple color. The quality is very fine. The plants are upright and very good bearers.

Pkt. 15c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.65.

ENDIVE

A packet of seed will sow about 15 feet
of row, an ounce 100 feet.

Endive makes excellent salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Sow in rows 18 inches apart, and thin the plants to a foot apart. Endive may be planted any time from early spring until July 15th in the Northern states. For fall and winter use, the seeds should be sown early in July. To blanch the nearly full grown heads, draw the outer leaves over the center and tie them, or place a narrow board down the center of the row. Blanching produces tender hearts of sweet flavor.

478 GREEN CURLED PANCALIER. Full Hearted Strain. 95 days. This late curled endive grows larger than Green Curled, and the leaves are not quite so finely cut. It is a pink-ribbed type and used largely by market growers. It stands frost better and makes thicker hearts when well grown.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.10.

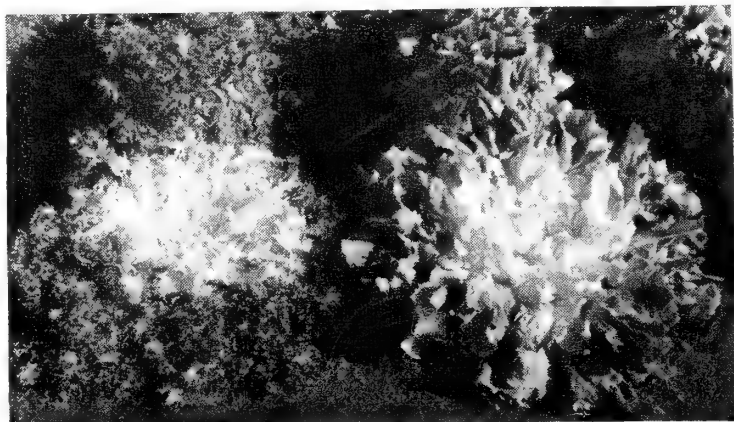
473 FULL HEART BATAVIAN. (Escarole.) Broad Leaved.

90 days. This is the finest strain of broad leaved endive, by far the most widely grown type for both home and market. It has deep, full hearts, and the large thick dark green leaves are curled slightly on the edges. Uniform and rapid growing, the compact heads reach large size and blanch readily to a beautiful creamy yellow. In quality, it is the best, tender, mild and without bitterness. It makes most appetizing and delicious salads and is very easy to grow.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.10.

HARRIS' SEED STARTING KITS

Everything you need to start seed indoors and full directions on how to get best results. Includes Jiffy Pots, Sphagnum Moss, Plastic Trays, etc. See details on page 78. Kit \$3.95 postpaid.



Green Curled Full Heart Batavian
The finest varieties—delicious spicy flavor in fall salads.

477 GREEN CURLED. Thick Growth—Fine Curl.

95 days. This is the most popular curled endive and is excellent for both home and market use. The plant is large with finely cut and curled leaves and pure green midribs. The thick, deep hearts blanch easily to a rich creamy white in the center. Our strain is exceptionally uniform and attractive. Plant some this year for late-season salads; it has a wonderfully crisp delicious flavor you are sure to enjoy.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.10.

FRENCH ENDIVE or WITLOOF CHICORY—See page 19

COLLARDS

392 VATES. An excellent, uniform strain from the Virginia Truck Experiment Station. Produces large cabbage-like leaves on upright stems but has a more dwarf, compact habit of growth than ordinary collards.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 70c; Lb. \$1.60.

DILL

A packet will sow 10 feet; an ounce 50 feet of row.

458 LONG ISLAND MAMMOTH. 70 days. A tall-growing plant, 2 to 2 $\frac{1}{2}$ ft. high, larger and much superior to the common dill. It is so easily grown that every garden should have a short row of this valuable herb which is used to make "Dill Pickles." The green leaves are also excellent for flavoring. Pkt. 15c; Oz. 30c; $\frac{1}{4}$ Lb. 65c; Lb. \$1.30.

Dill
Long Island Mammoth—the best kind.



CORN SALAD

393 LARGE ROUND-LEAVED. For greens. This market gardeners' strain produces plenty of broad green leaves. Sow in early spring or in September.

Pkt. 15c; $\frac{1}{2}$ Oz. 30c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.10.

DANDELION

A pkt. will sow 15 ft. of row; an ounce 150 ft. The improved cultivated dandelion is a valuable plant for "greens" early in the spring. The seed is sown in the spring or summer and the leaves will be ready to eat the following spring.

453 LARGE THICK-LEAVED. A vigorous, uniform strain with thick dark green leaves, upright growth and good hearts. Very early, adapted for growing under glass.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.20.

GARLIC BULBS

The bulbs have a pungent flavor, similar to onions, and are widely used for flavoring. The bulbs should be separated into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down, take up the bulbs and dry in a shady place. Plant in early spring or in the fall. **Bulbs only.** ¼ Lb. 35c; ½ Lb. 50c; Lb. 75c; 5 Lbs. or more at 70c per Lb., postpaid.

HERBS

931 BASIL, SWEET. Large Leaved. This popular herb has a pleasant sweet flavor and is used for flavoring many foods, especially tomatoes and peas. Both leaves and flowers are also used fresh or dried in salads. Plants about 2 feet high.

Pkt. 20c; ½ Oz. 45c; Oz. 85c.

933 BORAGE. Attractive annual about 18 in. high. Widely grown for bee pasture. Young leaves and flowers may be used for salads or to flavor cool drinks. Sow outdoors in spring.

Pkt. 15c; ½ Oz. 40c; Oz. 70c.

458 DILL. Long Island Mammoth. The branches and seeds are widely used for making "Dill Pickles" and the young green stalks and leaves are fine for flavoring fish or in salads. Very easily grown and every garden should have a row.

Pkt. 15c; Oz. 30c; ¼ Lb. 65c; Lb. \$1.30.

939 LAVENDER. Used for its perfume. The flowers are often dried and placed with linen to impart the Lavender fragrance. It is a hardy plant and will last for years. The seed is slow to germinate; cover very little if at all.

Pkt. 25c; ¼ Oz. 55c; ½ Oz. 85c; Oz. \$1.50.

943 SAGE. Broad-Leaved. True perennial and when once started will last for years. It is a tremendously popular herb, the leaves being used fresh or dried for seasoning sausage, dressings, stews, sauces, etc. Sow in the open ground and thin to six inches apart.

Pkt. 20c; ½ Oz. 60c; Oz. \$1.00.

945 SUMMER SAVORY. The small leaves may be used fresh, or dried on the stems. Excellent for flavoring meats and stuffings. Grows about 18 inches high. Sow in the open ground.

Pkt. 15c; ½ Oz. 45c; Oz. 75c.

947 SWEET MARJORAM. Small erect plants, easily grown from seed outdoors. The dried fragrant leaves are fine for seasoning meats and poultry dressing, and are also used fresh in salad.

Pkt. 20c; ½ Oz. 60c; Oz. \$1.00.

949 THYME. Small perennial; the aromatic foliage is popular for seasoning many foods. May be started in hot bed or sown outdoors. Protect with brush or straw in winter.

Pkt. 25c; ½ Oz. 75c; Oz. \$1.30.

KALE or Borecole

Kale is used principally as "greens" during the late fall, winter and early spring. It is also used for garnishing and even as decorations. The young and tender shoots make very delicate greens, the quality being improved by light frosts.

Early sowings will give fully grown plants and later sowings in July furnish the tenderest leaves for late fall and winter use. Plant in rows 1½ to 2 ft. apart and thin or transplant to 12 in. in the row. Kale will usually winter over well with a little protection.

487 VATES or Dwarf Blue Curled.

55 days. A greatly improved kale from the Virginia Truck Experiment Station, much superior to the usual strains. The uniform, compact plants have an attractive dark bluish-green color and do not turn yellowish in the fall. Leaves finely curled and of delicious flavor. Kale is highly recommended by nutrition experts for its exceptionally high food value and vitamin content, and the excellent quality of this strain makes it the ideal one to grow.

Pkt. 15c; ½ Oz. 25c; Oz. 40c; ¼ Lb. 95c; Lb. \$2.50.

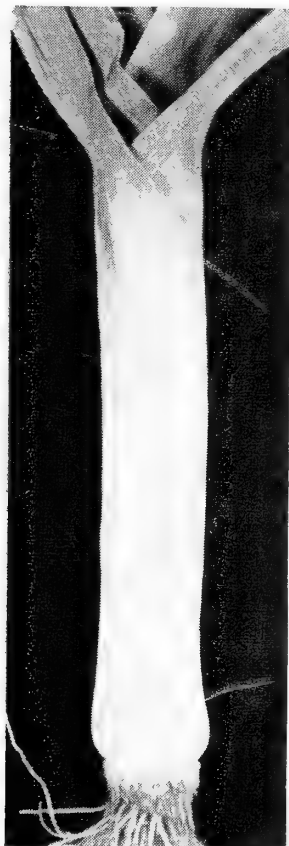
LEEK

Mild, Delicate Flavor

Leek requires a long growing period but is easy to produce and much prized for its subtle sweet flavor. It grows in a long thick stem, which is blanched white by drawing earth around it. When boiled it is more delicate in flavor than onions and it is also used in salad or like green onions. Seed is sowed in early spring and the leek is ready for use in the fall. With a little protection, it will last over winter and give a welcome addition to the early spring menu.

498 SWISS SPECIAL. Large, Vigorous Strain. The longer, thicker stalks of this strain make it far superior to the strains ordinarily offered. Very hardy and vigorous, its broad, clear white stalks are particularly delicious and tender. If you like the milder, more delicate flavor of well-grown young green onions, you are sure to enjoy leek, and we can highly recommend this excellent strain.

Pkt. 15c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.00.



Leek

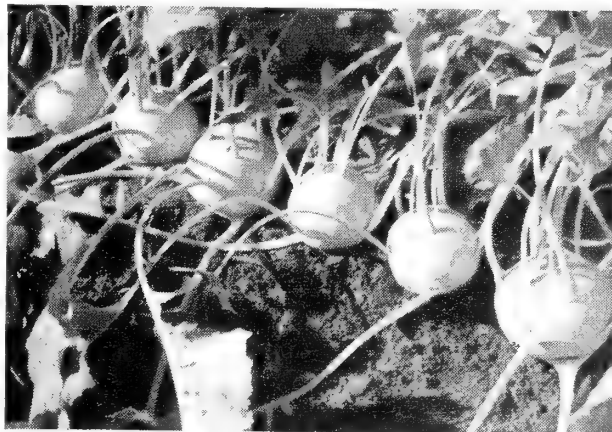
FENNEL or Finocchio

Quite distinct from the common sweet fennel used for flavoring. The base of the plant is a large bulb, having a pleasant anise-like flavor, and makes an excellent vegetable either cooked or fresh in salads.

Sow in rows 1½ to 2 feet apart and thin to stand 6 to 8 inches apart. Sow in rich soil in May or June, and again a month later for fall use. When the plants are half grown, draw earth up to them to blanch the bulbs.

482 MAMMOTH. A special slow-bolting strain, adapted to fall crop. The bulbs are good-sized, very thick, well-flavored and attractive.

Pkt. 15c; Oz. 40c; ¼ Lb. \$1.00; Lb. \$2.75.



Early White Vienna Kohl Rabi

KOHL RABI

A packet will sow 40 feet of row; an ounce 200 feet.

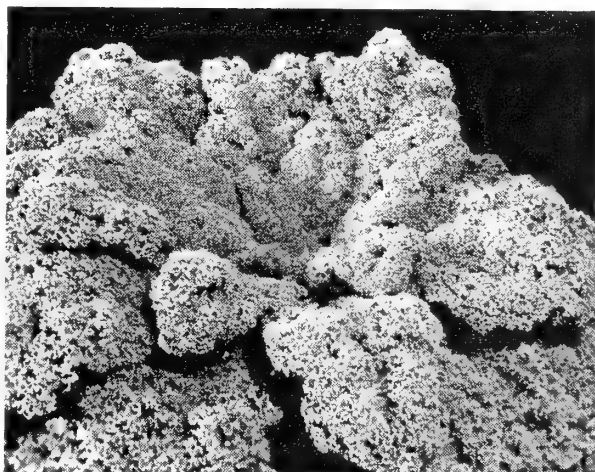
Kohl Rabi produces a large bulb on the stem which is used as a vegetable and also for stock feeding. If used while young, the bulb is delicious. An excellent way to cook it is to cut the bulbs into small cubes and boil until tender. Serve with a clear butter or cream sauce.

The seed may be sown up to July in rows about 18 inches apart, and the plants thinned 6 to 8 inches apart in the rows. The seed may also be sown late in April or even May for an early summer crop.

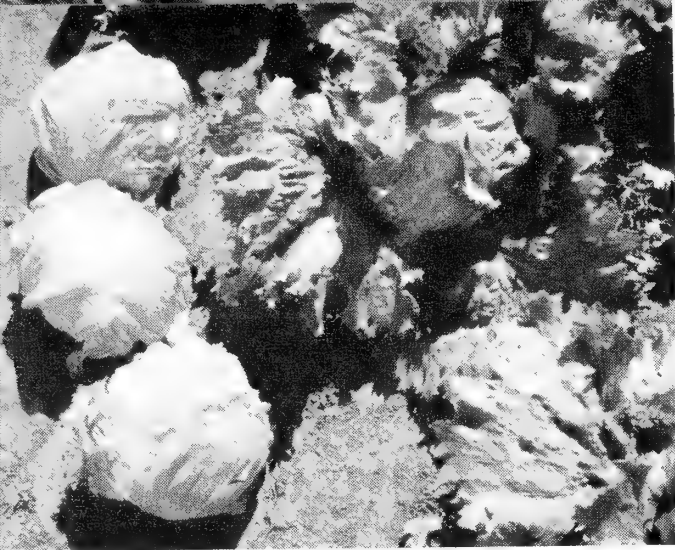
492 EARLY WHITE VIENNA. 55 days. The bulbs are ready to use when they are the size of a small apple; the quality is excellent, being tender and of delicate flavor. Ours is a very uniform and finely bred stock, short-topped and adapted for forcing as well as outdoor use. Try this Kohl Rabi for an unusual treat.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.45.

If You Start Seeds Indoors, Be Sure to Note the No-Damp-Off Sphagnum Moss on Page 80. It's the Best Medium for Germinating Seeds Indoors We've Ever Tried!



Vates Kale—Beautiful tight curl—highly nutritious.



Great Lakes 659—Fine firm heads—tip-burn resistant.

508 CORNELL 456. Heat-Resistant. For Muck and Upland.

76 days. Generally regarded as the best variety for growing on muck in the East, this tip-burn resistant lettuce can be grown for early crop and throughout the summer months. It is extremely slow to bolt and makes fine clean hard heads even in hot weather. Earlier than Great Lakes, it is a sure-heading medium-sized type, with attractive color and fine quality.

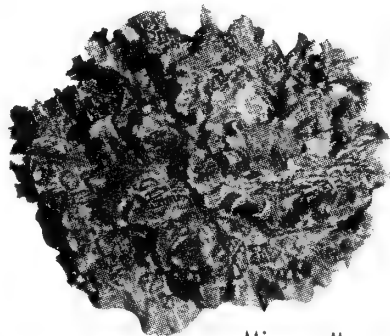
Cornell 456 also does very well on upland and we highly recommend it for both home and commercial use. The heavily crumpled leaves form solid crisp heads even under adverse conditions. Our uniform, dependable stock is preferred by critical growers.

Pkt. 15c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$2.10; Lb. \$5.75.

FOR SUPERLATIVE SALADS

532 MIGNONETTE. Delicious Small Heading Type. 65 days. For delicate sweet head lettuce in the garden, Mignonette is our choice. The small round heads form early and head evenly, and the quality is wonderful—tender, crisp and free of bitterness. The outer leaves are dark green tinged with a distinctive reddish brown and the inside of the head is a beautiful creamy yellow.

Pkt. 20c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.45.



Mignonette

502 BIBB. The Gourmet's Favorite. 58 days. A distinctive variety, very early and of highest quality, Bibb has small rounded leaves that form a tight cluster and blanch to creamy yellow in the center. The thick succulent midrib and blanched portions of the leaf are very tender and sweet, a great delicacy much prized by salad enthusiasts. Easily grown in early spring or fall, fine for forcing under glass but not for warm weather use as it bolts to seed very quickly.

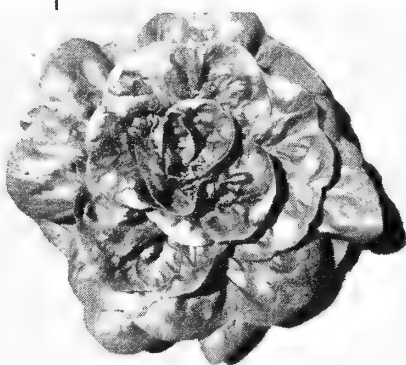
Pkt. 20c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.40; Lb. \$3.25.

530 MATCHLESS

Highest Quality—Slow to Bolt

60 days. Everyone who appreciates salad at its best should try Matchless. It has the same superb quality as Bibb; tender, crisp and sweet flavored but will stand much longer without bolting and preserves its quality even in warm weather. The plants form an upright cluster of thick, dark green leaves of deer tongue shape, slender and pointed with a thick crisp midrib. The blanched portion is longer than Bibb and just as delicious.

Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.75; Lb. \$4.00.



↑ Bibb

Matchless ↓



LETTUCE

A packet will sow about 40 feet of row; an ounce 350 feet. Sow 1 to 2 pounds per acre.

Even the smallest of home gardens can easily grow plenty of lettuce and by making successive sowings you can have a supply of lettuce throughout the season. The loose leaf varieties may be thinned four to six inches apart when they come up and then every other one taken out and used as they get larger. Thin the heading varieties 12–18 inches apart in the row while the plants are still small. Be sure to give them plenty of room or they will not make heads.

HEADING VARIETIES

521 GREAT LAKES 659. For the Best Iceberg Lettuce.

80 days. Steadily growing in popularity as it becomes more widely known, this refined, hard-heading strain has proved highly successful throughout the East and Central States. The round, uniform heads are firmer and somewhat smaller than the regular Great Lakes and of excellent dark green color. They are often covered by the heavily crinkled outer leaves which wrap closely around them. The quality is fine, very crisp and firm.

Outstanding in its ability to head well under a wide range of conditions, Great Lakes 659 is tip-burn resistant and dependable in summer, and particularly good for fall as it tolerates cool weather. We recommend it for both home and commercial use.

Pkt. 20c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.90; Lb. \$5.25.

520 GREAT LAKES. Large Firm Heads. 82 days. This standard strain is still well-regarded for summer use. It is considerably larger than Great Lakes 659 or Cornell 456 and has high resistance to tip-burn. The leaves are dark green and cover the big heads which have a solid brittle texture. Pkt. 20c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.95; Lb. \$5.50.

533 PENNLAKE. Early Iceberg Type.

77 days. Pennlake is considered the best head lettuce for early crops on upland. Its uniform, attractive heads are good sized and compact. The leaves are crisp and dark green, moderately blistered and fringed at the edges. They fold over tightly to make firm handsome heads with good resistance to tip-burn.

Developed at Penn State College, Pennlake forms slightly flattened heads that mature evenly and are ready to cut very early. They have fine quality and texture.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.15; Lb. \$5.75.

542 WHITE BOSTON. Sure Heading.

68 days. The most popular "Butterhead" lettuce grown today, for home gardens as well as market and on muck or upland. The leaves are light green and smoother and more tender than the crisp heading types, and they form excellent tightly folded heads of the most delicious quality and flavor. This variety heads well under almost all conditions and is somewhat resistant to tipburn. Our strain is unusually sure heading and uniform.

Pkt. 15c; Oz. 40c; ¼ Lb. 95c; Lb. \$2.50.



White Boston—Tender, delicious "Butterhead."

COS OR ROMAINE LETTUCE

535 PARRIS ISLAND. Dark Green, Mosaic Resistant. 76 days. Cos lettuce is a favorite delicacy with many gardeners, much prized for its fresh crispness and mild "sweet" flavor. The plants grow upright forming firm heads about 10 in. high and this dark green strain is most attractive and dependable. It is resistant to mosaic, tolerant of tip-burn and stands longer than the older types without bolting. The hearts blanch nearly white and the quality is fine. Highly recommended for both home use and commercial crops on muck or upland.

Pkt. 15c; ½ Oz. 30c; Oz. 50c; ¼ Lb. \$1.10; Lb. \$3.25.

LOOSE LEAF VARIETIES

541 SALAD BOWL. The Ideal Home Garden Variety.

48 days. A beauty in the garden and a delight on the table, Salad Bowl is the best home garden lettuce we know. Practically all season long, it stays in prime condition and it is so easily grown that everyone can raise all they need from one or two plantings.

Each plant makes a decorative rosette of wavy, notched leaves, closely set on the short center stems. Always tender, sweet and delicious, Salad Bowl is a distinctive loose-leaf type of the highest quality, holding its flavor and fine texture despite summer heat. We think it is a perfect type for home use. See photo on page 3.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.10; Lb. \$4.75.

538 PRIZE HEAD. Early. 45 days. Not a head lettuce but a loose-leaved variety of the finest quality. The leaves are heavily tinged an attractive reddish brown, and are much curled and frilled. Grows rapidly, is ready early and is exceptionally crisp and tender. A popular favorite for many years.

Pkt. 15c; Oz. 35c; ¼ Lb. 90c; Lb. \$2.35.

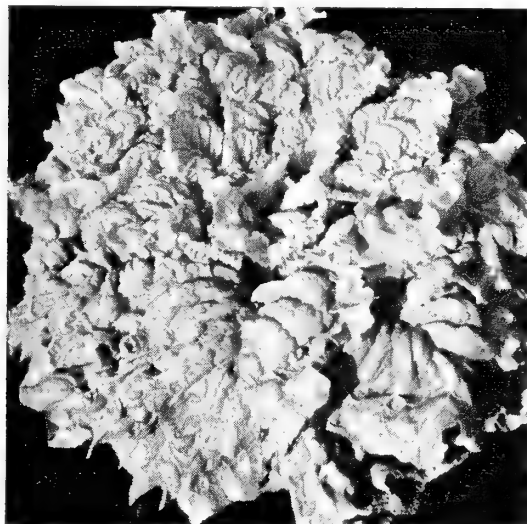
537 OAK LEAF. Tender and Delicious. Fine for All Seasons. 45 days. A green leaf lettuce of distinctive form and wonderful quality. The delicate, tender leaves are shaped something like oak leaves and grow close together in a compact attractive plant. The leaves may be cut repeatedly and make an appetizing delicious salad. It is easy to grow and stands well without bolting. A real treat in the garden for spring, summer and fall.

Pkt. 15c; ½ Oz. 35c; Oz. 55c; ¼ Lb. \$1.45; Lb. \$3.25.

504 BLACK SEEDED SIMPSON. For the Home Garden.

45 days. This has long been one of the most popular loose leaf lettuces for the home garden. It is of excellent quality, forming a large bunch of curled, crisp and very tender leaves that can be used from the time the plants are small. We recommend it highly and thousands of our customers prefer it to any other kind. Quick-growing, dependable and highly satisfactory in every way.

Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.00.



Black Seeded Simpson

Quick-growing with broad tender leaves

518 GRAND RAPIDS U.S. NO. 1. 45 days. A distinct strain, slightly smaller than above stocks, lighter in color and with more finely curled and fringed leaves. Often preferred for greenhouse use and for outdoors as it stands longer without bolting. Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.35.

MUSHROOM SPAWN

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil. Full directions for growing mushrooms are sent with each order of Mushroom Spawn.

TOBACCO PROCESS SPAWN. Our pure culture spawn is the best and easiest to grow. It is prepared by a special process using dried and crumbled tobacco stems, and will produce the finest white mushrooms. Easy to handle, goes farther in planting, and helps in feeding the growing mushrooms. ½ Lb. will spawn 35 square feet of bed.

½ Lb. \$1.45; Lb. \$2.75;

5 Lbs. or more at \$2.50 per lb. postpaid.

Write for prices on larger quantities.



Oak Leaf (foreground), Salad Bowl and Slobolt.

Three choice loose-leaf varieties, grown at 6-inch spacing.

536 RUBY (New). Deep Red. All-America Winner for 1958.

45 days. Give your salads an exciting novelty with this decorative new All-America Bronze Medal Winner. Developed by Dr. Ross C. Thompson of the USDA, Ruby is an intensely red loose-leaf lettuce resembling the popular Grand Rapids in type. The uniformly deep color is outstanding even in hot weather and it stands very well without bolting to seed.

The leaves are of fancy type, very finely frilled and deeply savoyed, and are deliciously crisp and tender when picked young. Mixed with green lettuce or used alone, it will add a distinctive touch to any salad or garnishing, and every home garden should include a row of Ruby. See photo inside front cover. Pkt. 25c; ½ Oz. 75c; Oz. \$1.25; ¼ Lb. \$3.75.

539 SLOBOLT. Crisp, Long-Standing.

47 days. This splendid loose-leaf lettuce resembles Grand Rapids in type but stands two or three weeks longer and is one of the favorites of both home and commercial growers. Instead of running up to seed in hot weather, Slobolt remains dwarf and compact, producing a thick cluster of leaves in the center. The outer leaves may be picked off as they grow large enough, and the plants will continue producing plenty of fresh green leaves of delightful crispness and mild flavor. Not recommended for greenhouse use but wonderful all season outdoors.

Pkt. 20c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.75; Lb. \$5.00.

517 GRAND RAPIDS. 45 days. The standard type of Grand Rapids, with finely blistered leaves, fringed at the edges and fairly dark green. It is widely grown for forcing and also does well in the garden.

Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.25.

519 GRAND RAPIDS, TIP-BURN RESISTANT H5-4 (New). 45 days. Developed by Dr. Hoffman of Ohio primarily for greenhouse growing, this improved strain is resistant to tip-burn under glass and well adapted outdoors also. We like it better than the regular because of its uniformity, more even frilling and heavier, more compact growth. Dark green and erect, highly recommended.

Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.35.



Slobolt—Very productive over a long season.

MUSTARD

A packet of seed will sow 50 feet of row; an ounce 300 feet.

594 GREEN WAVE (New). All-America Bronze Medal Winner.

45 days. This new Southern Curled type is darker green, more deeply frilled and stands without bolting from a week to ten days longer than any other strain we know. It produces quantities of tender young inner leaves with a beautiful tight curl, and its spicy, pungent flavor and high vitamin content make it a vegetable that should be tried in more home gardens. For unusual and delicious boiling greens, grow Green Wave this year.

Pkt. 25c; Oz. 40c; ¼ Lb. 95c.

595 LONG STANDING. (Southern Curled.) 45 days. The standard type and very popular for greens. The large light green leaves are finely curled at the edges and are produced abundantly. A fine, uniform strain, slower to bolt than most mustard.

Pkt. 15c; Oz. 25c; ¼ Lb. 65c.



Harvest Queen

A wonderful melon—thick flesh, highest quality, wilt resistant.

565 HARVEST QUEEN. Ideal for Home or Market.

90 days. This Harris melon is an achievement in plant breeding of which we are very proud. Not only is it an ideal home garden melon but it has also become a leader for shipping and market in many sections, often bringing premium prices because of its superior quality. An excellent medium-sized main crop type, it is also resistant to fusarium wilt.

The fruit are oval in shape with shallow ribbing, heavily netted, and the tough rind stands handling and shipping well. The blue-grey skin ripens to a golden color and the deep orange flesh is so thick that the interior is almost solid. It is fine-textured and very firm with a most delicious sweet musky flavor. The quality is still excellent five or six days after picking.

Pkt. 25c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.60; Lb. \$4.50.

563 HARPER HYBRID (New). Thick Flesh, Wonderful Flavor.

87 days. This remarkable new melon from L. F. Ounsworth of the Canadian Experimental Station, Ontario, has won enthusiastic praise wherever it was tried. It is a true F₁ hybrid, vigorous with strong vines and heavy yields. The fruit are medium in size, about 5 or 6 in. in diam. round to slightly oval, not ribbed but well-covered with fine netting. It is resistant to fusarium wilt.

The rind is firm and stands handling better than other early varieties, and the orange flesh is extra thick, about as solid as we have seen in a melon this size. The flavor is tasty and delightful, very sweet with good aroma and an unusual tang, probably because one parent is a green fleshed type. Try it this year. See photo on page 1.

Pkt. (40 seeds) 50c; ¼ Oz. \$2.00; ½ Oz. \$3.50; Oz. \$6.50.

Iroquois

The top variety in many areas.



MUSKMELONS

A packet plants about 20 hills; an ounce 100 hills; 2½ lbs. per acre.

It is much easier to raise melons than is usually supposed and they are so delicious that everyone who has a sunny garden should have some. All that is required is a good rich soil, that is not too heavy, and a warm, sunny situation. Our pamphlet "Care of the Home Garden" tells about raising muskmelons; ask for it with your order.

Regular dusting or spraying is the best insurance for healthy crops and fine-flavored fruit. The new **CUCUMBER-MELON DUST** is excellent, applied lightly but thoroughly all season. Other good materials are **Garden Dust or Spray**, **Rotenone**, or **Malathion** for insects and **Captan** or **Zerlate** for diseases. Use **Captan** also as a seed treatment for melons. See page 79.

HOTKAPS and **HOTENTS** or the new "In-the-Row" **Plastic Greenhouses** are all excellent to protect the young melon plants outdoors and encourage earlier and better crops. Start the seed in **Jiffy Pots**, the best containers for growing melon plants we have ever used. See page 82.

560 DELICIOUS 51. Early and Sweet—Fusarium Resistant.

85 days. Considered by many growers the best early melon, this famous variety combines large size and sweet flavor with early maturity and resistance to fusarium wilt. Developed by Dr. H. M. Munger of Cornell, Delicious 51 maintains the earliness, large size and sweet flavor of our original type and it can be grown even on infected soil.

The melons are round or slightly oval, well netted and moderately ribbed; they ripen a week or more ahead of Iroquois, and the yields are excellent. Its flesh is somewhat thicker than the original and the quality even better, crisp, juicy and of delightful sweet flavor. Delicious 51 is not a shipping type but is a wonderful early melon for home gardens, roadside stands and local markets.

Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.60; Lb. \$4.50.



Delicious 51

Large sized early melon, sweet and juicy.

569 IROQUOIS. Finest Quality—Thick Flesh.

89 days. One of the most important melons we offer and more widely grown every year. It has what growers want—dependable production of handsome well-flavored fruit. The quality is so uniformly fine that we have actually cut dozens without finding a poor one. Medium to fairly large in size, the fruit are nearly round, prominently ribbed with good netting and are protected by a firm rind. The thick juicy, fine-grained flesh is extra sweet and remarkably rich in flavor.

This flavor and sweetness are combined with good market appearance and heavy yields. Midseason in maturity, Iroquois is resistant to fusarium wilt, and is unexcelled for home use, roadside stands or markets.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.50; Lb. \$4.00.

567 HONEY ROCK. Fusarium Resistant. 88 days. This resistant strain of our introduction is replacing the old Honey Rock even where fusarium wilt is not a problem. The fruit are more oval in shape and they ripen early, soon after Delicious 51.

The fruit are not large (4 to 5 lbs.), are well covered with medium netting, and the bright orange flesh is juicy, fine-textured and sweet in flavor. Especially popular in Michigan.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.50; Lb. \$4.00.

566 HEARTS OF GOLD. (Large Strain.) 90 days. We have the true large strain of this melon which is popular in many sections. The melons are almost perfectly round, thickly netted and very firm with thick flesh of deep orange color. The flesh is sweet and of excellent flavor. The melons grow to medium size and are excellent for shipping as they "hold up" well.

Pkt. 15c; Oz. 45c; ¼ Lb. 95c; Lb. \$2.50.

575 SCHOON'S HARD SHELL or New Yorker. 92 days. An oval-shaped, well netted melon somewhat resembling Queen of Colorado but larger and more prominently ribbed. It averages 6 to 8 in. long and 5 to 7 lbs. in weight. Thick-meated and of fine quality, it has a tough rind, making it excellent for shipping. Ripens rather late but bears heavy crops.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$3.00.

A packet of seed will plant 8 hills; an ounce
25 to 30 hills; 2 to 3 pounds per acre.

WATERMELONS

EASY TO GROW—DELIGHTFUL TO EAT

With our modern early and productive varieties, watermelons are easy to grow in the garden and your own fresh, vine-ripened fruit taste much better than the shipped-in product. We suggest starting plants in Jiffy Pots for earlier, surer crops. See page 82.

591 TAKII GEM. (Pronounced "Tocky"). New Small-Seeded Midget Type.

82 days. This new little "Ice-Box" watermelon from Japan is superior in some respects to the popular New Hampshire Midget. It is about the same size, oval shaped, slightly lighter in skin color and just as early and productive. The flesh is brighter red, firm, crisp and delicious. It has the advantage of smaller and fewer seeds, black in color, and we prefer it to eat. Like Midget the rind is very thin and they must be harvested promptly when ripe.

Pkt. 25c; ½ Oz. 40c; Oz. 75c.

586 NEW HAMPSHIRE MIDGET. Extra Early, Delightful to Eat.

82 days. Because of its earliness, convenient size and good quality, New Hampshire Midget is a most profitable variety for market growers as well as a wonderful novelty for home gardens.

Just right for individual serving, the fruit are 7 to 8 in. long and 5 in. thick, oval shaped and light mottled green in color. They ripen quickly and in great numbers on small vines. The rind is thin and the orange-red flesh is solid and sweet. Easy to grow, even in short season areas. Black seeds.

Pkt. 20c; ½ Oz. 30c; Oz. 55c; ¼ Lb. \$1.25; Lb. \$3.00.



Seedless Hybrid 317

Fine crisp flesh and practically no seeds!

590 SEEDLESS HYBRID 317.

90 days. You have to cut one to believe it—solid red flesh of wonderful flavor and no seeds! This is the new Tri-X 317, the best triploid hybrid yet offered. The attractively striped fruit are round, averaging 8 to 12 lbs. or more, and the deep red flesh is crisp, firm, and extra sweet with the very finest eating quality. Occasionally some tiny undeveloped seed coats are produced, not noticeable in eating, but virtually no seeds at all.

Note: Start seeds indoors with 85° heat for 3 days. Plant with other watermelons for pollination (extra seed included free). Directions with order.

Pkt. (10 seeds) 50c; 50 seeds \$2.00; 100 seeds \$3.50.

579 CALIFORNIA HONEY OR EARLY ARIZONA. 91 days. An excellent dark green watermelon, slightly smaller and almost as early as Rhode Island Red, this type has been gaining favor in short season areas. The strong vigorous, running vines set heavily, and the round to oval fruit are medium-sized and attractive. The crisp juicy flesh has an appetizing bright scarlet color and unusually high sugar content with full rich flavor. The rind is thin but firm and the seeds are nearly black with some lighter ones.

Pkt. 15c; ½ Oz. 30c; Oz. 55c; ¼ Lb. \$1.25; Lb. \$3.00.

580 CITRON—COLORADO PRESERVING. Green Seeded. 95 days. Used for preserves, sweet pickles and candied fruit. The melons are round, handsomely marbled and striped with dark green. The rind and flesh are solid and clear white, making excellent preserves. Bears well in the North.

Pkt. 15c; Oz. 35c; ¼ Lb. 80c; Lb. \$2.00.



Takii Gem—Very early, small and productive.

587 SUGAR BABY (New). Small Round Fruit—Crisp Sweet Flesh.

85 days. Early, productive and deliciously sweet, this excellent new "Ice-box" type is the best of the modern smaller varieties for all but extreme northern areas. It is a few days later than Midget but much more firm and solid, and the crisp red flesh is of far better quality with relatively few, small seeds. Uniform and perfectly round, they are 7–8 in. in diam. The immature fruit show stripes but ripen to almost black.

The strong rind will stand handling and shipping, and the interiors are excellent, juicy, sweet and fine-textured. Sugar Baby has already made itself a real place for both home use and market in all sections. See photo on page 3.

Pkt. 25c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.40; Lb. \$3.25.

583 KLONDIKE, Black Seeded. Finest Flavor. 95 days. Its crisp, bright red flesh and excellent quality have made Klondike a favorite of long standing. The fruit are large and oblong with a thin dark green rind and ripen medium early.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.50.

588 WINTER QUEEN. 95 days. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size and if picked before frost, will keep for several weeks.

Pkt. 15c; Oz. 40c; ¼ Lb. \$1.10; Lb. \$2.25.

578 CHARLESTON GRAY. 96 days. Large, long, gray-green watermelon for full season growing, developed at the Southeastern Vegetable Breeding Lab. of the U.S.D.A. Resistant to anthracnose, fusarium wilt and sunburn, free of hollow heart. Hard rind, an excellent shipper. Scarlet flesh of high quality, black seeds. Outstanding where seasons are fairly long.

Pkt. 15c; ½ Oz. 30c; Oz. 55c; ¼ Lb. \$1.25; Lb. \$3.00.

589 RHODE ISLAND RED. Very Early, Superb Quality.

89 days. Extra sweetness, real watermelon flavor, earliness and ideal size—these desirable features are all found in this outstanding variety developed by Dr. Desmond Dolan. It is a very early and productive type, and is highly popular with home and market growers in all shorter-season areas.

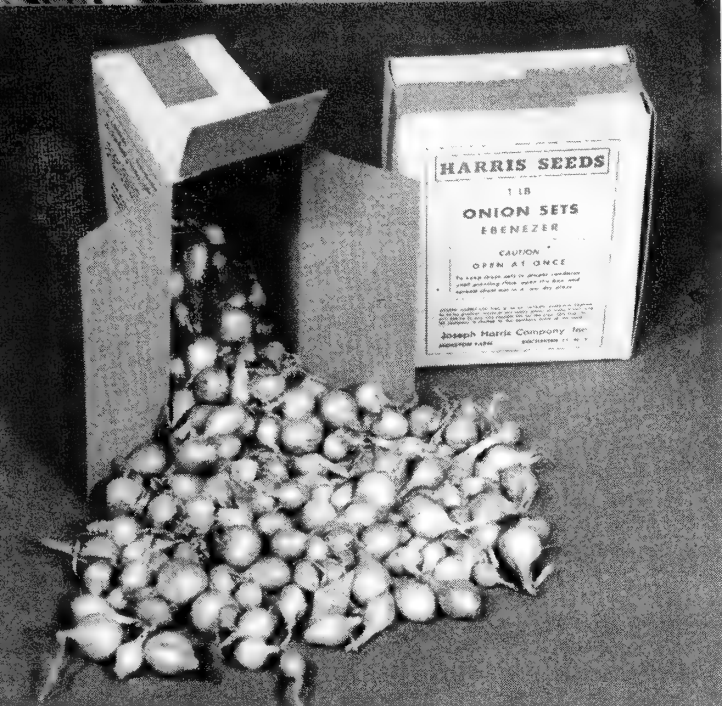
The attractively striped, oval fruit are medium sized, 8–12 lbs., and have a good firm rind to stand handling well. The bright pink-red flesh is smooth and fine textured, solid and crisp with comparatively few seeds which are dark brown to tan in color. In our opinion, one of the finest early watermelons yet developed.

Pkt. 20c; ½ Oz. 30c; Oz. 55c; ¼ Lb. \$1.25; Lb. \$3.25.

Rhode Island Red

Excellent size and type—a fine early watermelon.





Ebenezer Onion Sets
Vigorous and productive—the easy way
to get early-extra onions.

HARRIS' ONION PLANTS

SWEET SPANISH—Large, Mild and Delicious

For the largest, mildest and sweetest onions, grow Harris' Sweet Spanish plants. Delicious to eat as early green onions, they make beautiful mild sweet "jumbos" when allowed to ripen. Store them in a cool dry place and they will keep for months.

These are the onions the market wants—easily grown on muck or upland, they bring premium prices over ordinary bulbs. We offer only the true mild yellow Sweet Spanish, Utah Strain, the finest and heaviest yielding variety. Onions weighing a pound or more are not unusual with these plants.

The plants are shipped in several plane loads direct to us from our Texas grower. Order early and set them out early—the sooner you plant the better the crop. The plants can be held for some time if your land is not ready.

Use rows $1\frac{1}{2}$ to 2 ft. apart and set the plants 4 or 5 in. apart as shown in the photo. A bunch will usually set 20 to 30 ft. of row depending on the size (A bunch is a handful as pulled in the field in Texas and the count may vary from about 55 to 110, so we sell them by the bunch without guarantee of number.)

We ship only east of the Mississippi and north of Virginia.

Onion plants are available from early April to May 20.

**PLEASE ORDER ONION PLANTS ON SPECIAL PLANT
ORDER SHEET IN BACK OF CATALOG.**

Sweet Spanish,
Utah Strain

Beautiful big
sweet onions
are grown from
our plants.

2 bunches \$1.20; 5 for \$2.60; 10 for \$4.25 postpaid.
Not paid: Full Crate (60 bunches) \$11.25
(Wt. about 30 lbs.). 4 crates or more @
\$10.75 per crate. Write for prices
on larger quantities.



HARRIS' ONION SETS

1 lb. will set 50 to 75 ft. of row for home use.
Plant 18 to 25 bu. per acre for commercial crops.

ONION SETS GROW QUICKLY. To get early green onions or mature bulbs the easy, convenient way, plant these high quality onion sets. They do best if planted early, making delicious green onions in a few weeks and good-sized cooking onions by mid-July; When the tops go down in midsummer, they may be harvested for storage. Space the sets about an inch apart for small green onions and 2 or 3 inches apart for large mature bulbs. We often plant close and pull every other one in the spring as wanted.

**ORDER ONION SETS WITH YOUR SEEDS
ON REGULAR ORDER SHEET IN FRONT OF CATALOG.**

Onion sets are normally sent with the seeds, except that we hold large orders for March or early April shipment because of danger of freezing. The sets can easily be stored in a cool dry place but the package should be opened promptly on arrival. Plant just as early as possible.

AVAILABLE FEB. 15 TO MAY 15.

980 EBENEZER SETS. Yellow.

These sets will not only produce fine bunching onions very early but also large yellow onions of the finest quality. They are far superior to ordinary yellow sets and the yield is larger. We offer fine even sets. (See description on next page.) 1 Lb. 55c; 2 Lbs. 95c; Peck (8 Lbs.) \$2.75 postpaid to 5th zone.

Not prepaid: Bu. (32 Lbs.) \$5.75; 2 Bu. \$11.30.

982 WHITE SETS.

Used mostly to produce mild-flavored early bunching onions. They make good looking and delicious little onions early and if allowed to mature, they produce flattened bulbs that are ripe in midsummer and will keep all fall.

1 Lb. 60c; 2 Lbs. \$1.00; Peck (8 Lbs.) \$2.85 postpaid to 5th zone.

Not prepaid: Bu. (32 Lbs.) \$5.95; 2 Bu. \$11.80.



Setting Out Sweet Spanish Onion Plants.
At 4-inch spacing these fine large onions
will often grow until they touch!

"Never have we had such lovely large and good onions as we had last summer from your plants. We grew 3 heaping bushels from the two bunches. Isn't that wonderful?"

Mrs. Birney Savage, Enosburg Falls, Vermont. April 27, 1957

OKRA or Gumbo

A packet of seed will sow 15 feet of
row; an ounce 50 feet.

Used for thickening and flavoring soup and as a vegetable. The pods contain a large amount of gum, which gives the soup a thicker, richer consistency. Pick the young pods while they are small and tender. Sow in the open ground as soon as the soil is thoroughly warm. Sow in rows $2\frac{1}{2}$ feet apart and thin to 15 inches.

597 EMERALD. Smooth Pods. 58 days. Highly productive even in short seasons. The good sized pods are very dark green, spineless and smoothly rounded instead of ribbed. The plants are slightly taller and more vigorous than Dwarf Green Long Pod. Developed by the Campbell Soup Co. Pkt. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 60c.

596 DWARF GREEN LONG POD. 55 days. Early and very prolific. The meaty pods are deep green, somewhat ribbed and tapered. Tender and of fine quality in young stage, excellent for home and market. Pkt. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 60c.

A packet of seed will sow about 25 feet of row;
an ounce 200 feet. It requires 4 to 6 lbs. of seed per acre.

ONIONS

618 HIGHLIGHT. Vigorous, Long-Keeping Hybrid.

102 days. Harris' own hybrid onion, early maturing, uniform and a heavy yielder. Excellent to eat fresh and outstanding for storage. Smooth, slightly flattened bulbs of medium size with small necks and glossy brown skin. This is a hybrid we recommend for home and market, especially where onions are stored for winter use.

Pkt. 20c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.75; Lb. \$8.00.

601 ARISTOCRAT (New). Large, Firm Bulbs—Widely Adapted.

108 days. One of the best hybrids developed by the U.S.D.A., showing hybrid vigor and uniformity combined with large size and fine keeping quality. The firm, attractive bulbs are a little deeper than globe shaped with tight skin of good color and small necks. Out-yields most varieties.

Pkt. 20c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.75; Lb. \$8.00.

608 EPOCH (New). Firm, Attractive Hybrid for Long Storage. 106 days. Remarkable keeping ability and handsome appearance make Epoch the favorite storage onion in many areas. Medium sized, very firm, matures early, performs especially well in northern areas and comes out of long storage in top condition. Deep globe shape, tight dark brown skin.

Pkt. 20c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.80; Lb. \$8.25.

605 EARLY YELLOW GLOBE. 100 days. For many years a popular onion for muck or upland, now being largely replaced by the new hybrids. It is a dependable producer of good sized bulbs, globe-shaped with yellowish brown skin. Ripens early and keeps until December or January.

Pkt. 15c; $\frac{1}{2}$ Oz. 35c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.65; Lb. \$4.50.

600 BRIGHAM YELLOW GLOBE or "Michigan Onion." 110 days. Well known for its long keeping qualities. A deep globe onion with heavy skin of dark color, Brigham has been the standard storage onion for many years and is still a good one, but expert growers now prefer the above hybrids. Pkt. 15c; $\frac{1}{2}$ Oz. 35c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$5.00.

607 EBENEZER. Widely Grown for Sets. Remarkably mild and of pleasant flavor. Easily grown from seed but principally used in growing onions from SETS (see preceding page) and is superior to others for producing ripe dry bulbs early. Wonderfully firm and solid and keeps almost all winter. Flattened shape, deep yellow color.

Pkt. 15c; $\frac{1}{2}$ Oz. 35c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$4.25.

620 SWEET SPANISH—Utah Strain. Large Sweet Onions.

115 days. The largest, finest onion of all. Anyone with reasonably good soil can grow magnificent globe shaped onions, often weighing a pound or more. Preferred by market gardeners and growers for roadside stands who have a discriminating trade. Heavy golden brown skin, sweet white flesh of mild, pleasant flavor. Both early boiling onions and tremendous dry onions are easily grown from seed or PLANTS. (See preceding page.)

Pkt. 20c; $\frac{1}{2}$ Oz. 40c; Oz. 75c; $\frac{1}{4}$ Lb. \$1.90; Lb. \$5.25.

WHITE VARIETIES

610 JAPANESE BUNCHING. Hardy Green Scallions.

Popular for home use and market as a green bunching onion, this variety does not form a bulb but makes long slim "scallions" of good quality. When spaced, it multiplies to several stalks per plant. Hardy, used for wintering over and for summer or fall crop.

Pkt. 15c; $\frac{1}{2}$ Oz. 35c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.50; Lb. \$4.25.

626 WHITE SWEET SPANISH. Large, Mild White Onion. 110 days. The large size, globe shape and delicious mild flavor of regular Sweet Spanish combined with clear white skin and crisp white flesh. Excellent for early green bunching onions and large dry bulbs for storage. Pkt. 15c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.20; Lb. \$6.25.

615 HARDY WHITE BUNCHING (Schlomann's) (New). High quality bunching onions, smooth and white, popular for wintering over in the New York area. Slow bolting in spring and valuable for fall harvest also, but not for summer use.

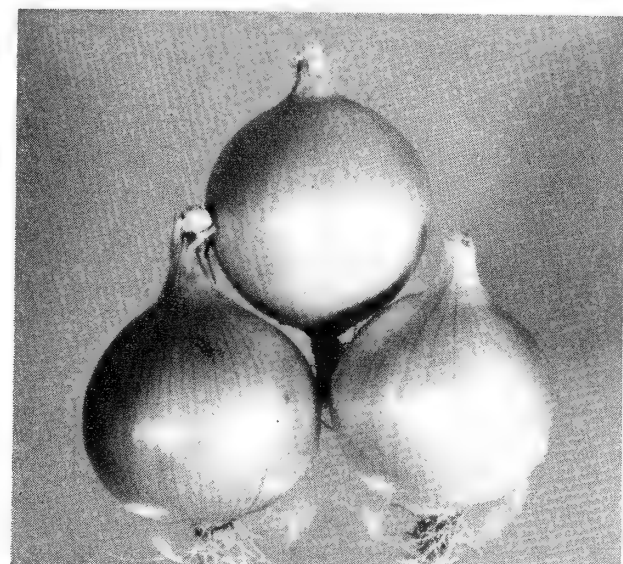
Pkt. 20c; $\frac{1}{2}$ Oz. 45c; Oz. 85c; $\frac{1}{4}$ Lb. \$2.50; Lb. \$7.25.

625 WHITE PORTUGAL, or Silverskin. 100 days. Early, flat white onion of good size and mild flavor, used for bunching and for producing sets. Makes excellent pickling onions, snow white and very firm. Delicious early green onions and mature bulbs are easily grown from SETS. (See preceding page.)

Pkt. 15c; $\frac{1}{2}$ Oz. 35c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$4.00.

616 SOUTHPORT RED GLOBE. Large, Handsome Red Onion. 110 days. Attractive globe-shaped red onion, firm and keeps well. Deep red color carried throughout. Flesh pungent, of fine quality. Pkt. 15c; $\frac{1}{2}$ Oz. 35c; Oz. 65c; $\frac{1}{4}$ Lb. \$1.75; Lb. \$5.00.

Harris' Model
The best parsnips—sweet, fine-grained flesh.



Sweet Spanish—Utah Strain
Reaches very large size,
but is always mild and sweet.

PARSNIPS

A packet sows about
25 feet; an ounce 150 feet.

This fine vegetable should be in every home garden. A few rows will supply the needs of a family. After the first freezing weather, they can be dug and stored in a pit outdoors or in moist dirt in a cool cellar. They will be a welcome addition to the winter vegetables. Try some "French fried" parsnips, they are delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed not more than $\frac{1}{2}$ in. deep. Thin the plants to 4 inches apart.

640 HARRIS' MODEL. The Smoothest, Whitest Parsnip.

120 days. These parsnips are medium length, very smooth, and remarkably free from small roots or prongs. The flesh is fine-grained, sweet and of very superior flavor. Harris' Model has a well-deserved reputation for being whiter than any other parsnips. This and their smoothness make them very attractive for the home garden and more saleable in the market. Our seed is carefully grown from selected transplanted roots.

Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 95c.

641 ALL-AMERICA. 105 days. A high quality kind which attains thickness comparatively early. It is somewhat shorter than Model, broader and more rounded at the shoulder, quite tapered, smooth and white. Flesh white and tender with small cores.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 90c.





Mayflower
Delicious extra-early peas.

PEAS

A packet of seed will sow about 15 feet of row, a pound 100 feet. Two to four bushels per acre.

There is no more delicious vegetable than fresh, young green peas picked right off the vines in your garden and cooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luscious green peas from your own garden you will not regret the space they take. After they are gone, the ground can be used for late cabbage, turnips, spinach, lettuce, etc.

Peas should be planted as early in the spring as the soil can be worked. Make a trench about 2 in. deep and scatter the peas just so they are not touching each other. The rows should be 2½ to 3 ft. apart.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season. (See Collections below.)

Peas are shipped postpaid in the U.S.A. to the 5th Zone (about 1,000 miles from Rochester. Includes Minn., Iowa, Mo. to the West and Ala. and Ga. to the South.) Beyond this limit, please add 5c per lb. for extra shipping charges.

EARLY VARIETIES

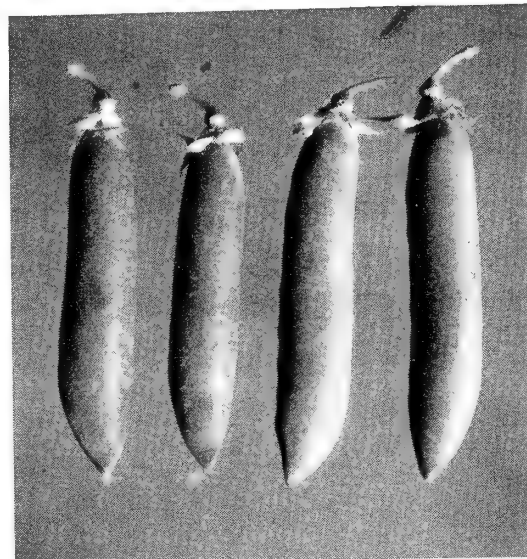
172 MAYFLOWER (New).

(20 in.) Very Early, Very Sweet.

59 days. This new variety from Dr. A. F. Yeager of New Hampshire brings top quality peas to your table earlier than ever before. Ripening as early as World's Record, Mayflower has a sweetness and flavor that rival the better midseason varieties, and the dwarf vines yield excellent crops of straight, pointed 2¾-3¼ in. pods. Dark green and fresh-looking, they somewhat resemble one of the parents, the superbly flavored Lincoln, and are tightly packed with small, tender, dark green peas. We find eating peas of Mayflower's quality so early an unusually pleasant treat.

Pkt. 20c; ½ Lb. 50c; Lb. 90c.

World's Record
Very dependable. →



195 WORLD'S RECORD. (2½ ft.) Extra Early.

59 days. This well known and popular variety is the most widely grown extra early kind, both for home garden and market. It combines earliness, quality, large pods and heavy yields. The pods are about 3½ in. long and filled with large peas that are very tender and sweet. The vines are strong, bear heavily and produce big crops right from the start. You are sure to enjoy these large succulent peas out of your own garden at the beginning of the season.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

170 LITTLE MARVEL. (18 in.) Large Podded Strain. 62 days. This pea lives up to its name—it is a real "marvel" for home gardens because of its tremendous yields and delicious quality. Although not a large podded variety, the pods of our strain are broad and the peas of good size. Sweet and fine-flavored, they are well adapted for freezing as well as fresh use. The dwarf vines are wonderfully prolific, producing great quantities of tightly filled, deep green pods, averaging a good three inches long, and ripening shortly after World's Record.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

Treated Pea Seed—ANOTHER FREE HARRIS SERVICE

All our peas are treated with Spergon or Captan, protective fungicides that guard against soil rot and give increased stands and better yields—at no extra cost to you.

160 GREATER PROGRESS. (18 in.) The Best Large Early Pea.

62 days. A wonderful variety, Greater Progress is ideal for market and roadside stands and one of the very finest for home use. It comes on early, just after World's Record, and it has the largest pods in the early class, 4 to 4½ in. long. They are straight to slightly curved, pointed, deep green and well-filled with 7 to 9 large luscious dark green peas.

The vines are dwarf—only about 18 in. high but they are literally loaded with fine uniform pods, easy to pick and handsome in appearance. Greater Progress is a most dependable and productive variety and the sweet tender peas are of fine quality.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

157 FREEZONIAN. (3¼ ft.) Fine Flavor. An Improved Thomas Laxton. 62 days. For sweetness and delicious flavor there is no finer early pea than Freezonian. It is a larger and huskier strain of the famous Thomas Laxton and has the same superb quality. It is hardy and wilt resistant, with vigorous vines, 3¼ ft. tall, good-sized uniform pods and heavy yields. The pods are blunt, 3-3½ in. long, well-filled with big tender peas that are perfectly adapted for quick freezing, as well as canning and fresh use. A variety of finest quality, high in sugar and unusually tender, perfect for home use, stands and quality markets.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

HARRIS' PEA COLLECTIONS

The Best Kinds, Ripening in Succession

Plant as early as possible in the spring. These four excellent varieties mature in succession. To extend the season, plant Mid-freezer or Wando two or three weeks later.

World's Record,
Greater Progress, Midfreezer, Lincoln

Pea Collection No. 3

One regular packet of each of the above four varieties. Enough for 60 feet of row.
(Value 70c) 55c postpaid.

Pea Collection No. 4

One half pound of each of the above four varieties. Enough to plant 200 feet of row.
(Value \$1.70) \$1.40 postpaid.

Greater Progress
Big 4-in. pods—peas of fine flavor.



MAIN CROP VARIETIES

175 MIDFREEZER (New). (2½ ft.) High Quality, Very Productive and Dependable.

65 days. An exceptionally fine new variety, maturing between the early and main crop peas. It is a most reliable producer of perfectly delicious peas, wonderful for **freezing**, ripening up to a week earlier than others of the midseason group. The straight blunt pods are uniform, dark green and attractive, 3-3½ in. long and well filled with plump, dark peas of sweet flavor. They ripen very uniformly, and the vigorous compact vines stand up much better than most to unfavorable conditions. Midfreezer replaces Victory Freezer and we recommend it highly. Photo on page 3.

Pkt. 20c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

194 WANDO. (2½ ft.) For Midsummer Crops.

67 days. This small-podded, high quality midseason variety is remarkable for the way it produces fine peas in warm weather. If your garden is not ready until late, try Wando—customers write us that they plant as late as July 1st and still get good crops. For a continuous supply of delicious fresh peas all summer, make successive sowings. Wando has dwarf, sturdy vines, and the blunt dark green pods are 2½ to 3 in. long, tightly filled with fine tender peas of choicest quality. Excellent for **freezing** also.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

168 LINCOLN. (2½ ft.) The Sweetest and Tenderest Kind.

69 days. For our own use, we prefer Lincoln to any other variety. It has exceptional sweetness, tenderness and flavor, and is excellent to eat fresh or **frozen**. The pods are medium-sized (3-3½ in.), slender, curved and pointed, and they are tightly filled with small peas, up to 8 or 9 per pod. The dwarf vines are dependably productive. Outstanding for the home garden, and some growers for roadside stands or markets find that its quality is appreciated in spite of the relatively small size. Absolutely the best-tasting pea we know.

Pkt. 20c; ½ Lb. 45c; Lb. 80c; 5 Lbs. \$2.95; 15 Lbs. \$6.50.



Lincoln—The sweetest, tenderest peas of all.

180 MIDSEASON GIANT. (2 ft.) Large Pods and Fine Quality. 72 days. The best of the large midseason peas for both home and market. Vines are vigorous and stand up well. The pods are 4½ to 5 inches long, broad and slightly curved; they are dark green in color and filled with 8-9 big peas of fine flavor and tenderness. Popular for market as well as table use and adapted for **freezing**.

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

152 ALDERMAN. (4-5 ft.) The Best Tall Variety.

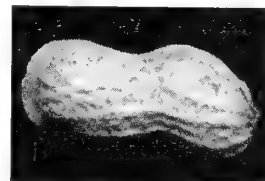
74 days. By far the best of the tall growing peas, Alderman will yield enormous crops in a small space if given support for the vines. They are of robust growth, bearing immense pointed pods often 5 inches long, containing 8 to 10 large peas. The quality is excellent and they hold up remarkably well. For canning and for **quick freezing**, Alderman is unsurpassed.

In many sections of New England and at high elevations where the nights are cool, they can be planted late to mature in midsummer and thus prolong the season. Support the vines with brush stuck in the ground along the row, chicken wire or a light trellis, and they produce astonishing crops. **TRAIN-ETTS** are ideal for the purpose. (See p. 81.)

Pkt. 15c; ½ Lb. 40c; Lb. 70c; 5 Lbs. \$2.75; 15 Lbs. \$6.25.

PEANUTS

Peanuts can be grown in the North on warm, sandy soil in a sheltered place with a southern exposure. Plant after danger of frost, in rows 2½ ft. apart. If in hulls, space them about 8 in. apart in the row, or plant the shelled nuts 3 to 6 in. apart. Cover about 1½ in. deep. The pods or nuts are borne on flower stalks but are formed underground. Before frost in the fall, pull the entire vine and hang in an open shed to cure.



647 EARLY SPANISH. The Earliest Kind. These small, sweet peanuts mature very early on compact vines. Considered the best for growing in the North.

Pkt. 15c; ½ Lb. 45c; Lb. 85c; 5 Lbs. or more at 80c per Lb.

PARSLEY

A packet will sow 50 feet of row; an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes or pots and kept in a light window for winter use.

635 PARAMOUNT. The Best Parsley.

85 days. Produces the most attractive and finest curled parsley we have ever seen, and absolutely uniform. The color is a beautiful rich deep green and there are no flat leaves. The plants are dwarf and compact. This is a superb variety for the home garden as well as for market and forcing.

Pkt. 15c; Oz. 35c; ¼ Lb. 80c; Lb. \$2.15.

631 CHAMPION or Triple Moss Curled. 75 days. This is a rapid growing kind and a very good all round parsley. The leaves are well curled, medium green and upright with good stems. Widely used by market gardeners for its strong quick growth.

Pkt. 15c; Oz. 35c; ¼ Lb. 75c; Lb. \$1.95.

637 PERFECTION. 75 days. An excellent vigorous parsley with very finely curled leaves. The color is deep emerald green and most attractive. Grows more rapidly than Paramount and makes larger, more upright plants with longer stems, and is preferred by many growers. Highly recommended for both market and home gardens.

Pkt. 15c; Oz. 35c; ¼ Lb. 75c; Lb. \$1.95.

638 PLAIN LEAF. 75 days. The leaves are not curled. Used for flavoring.

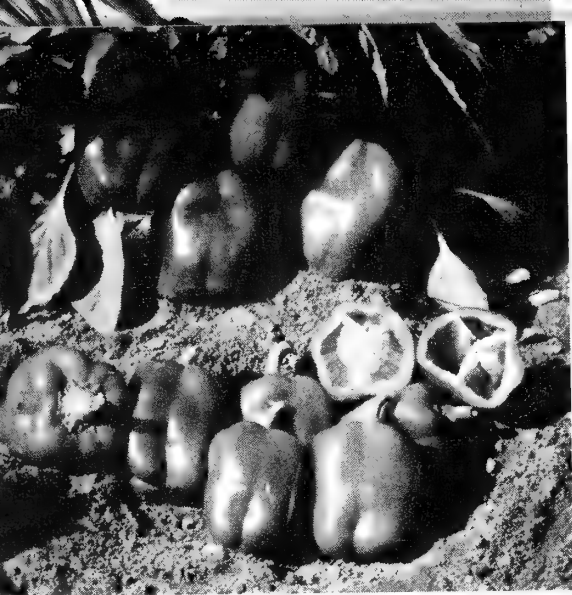
Pkt. 15c; Oz. 35c; ¼ Lb. 75c; Lb. \$1.75.

633 HAMBURG. Parsley for Roots 90 days. The roots are used, and when boiled and served like parsnips, they have a very pleasing flavor. They are also valuable to add flavor to soups and stews. They can be stored in sand and used all winter. Improved market gardeners' strain with uniformly smooth, thick roots, 5 to 6 inches long.

Pkt. 15c; Oz. 35c; ¼ Lb. 75c; Lb. \$1.85.

Paramount
Deep green, tight curl.





Pennwonder—Dependable in short seasons.

675 PENNWONDER. Popular Early Type.

68 days. For thick-fleshed fruit and dependable crops in short season areas, Pennwonder is the outstanding early pepper. Developed at Penn State College, it is very early, and has good size, an attractive blocky or tapered shape, and extra-thick walls. Dark green turning to rich red when ripe, the crisp flesh is sweet and mild. The sturdy dwarf plants set well under nearly all Northern conditions and we recommend it highly for home gardens. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10.

663 HARRIS' KING OF THE NORTH. Large Fruit. 68 days. The plants are of dwarf branching growth and are noted for heavy fruit set even in short seasons. The fruit are big and somewhat creased or uneven in shape, 6 to 8 in. long and 3 or 4 in. across at the top. Seed crop short this year—we suggest Allbig as a good substitute, although slightly later. Pkt. 20c; ½ Oz. 65c.

673 ITALIANELLE. Early. 62 days. Thin-fleshed, productive early pepper, well-liked for frying in some areas. The rough, tapered fruit are medium-sized, light green turning bright red. Distinctive flavor. No seed available this year.



Calwonder—Blocky, heavy fruit of finest type.

656 CALWONDER, Early. Very Large, Heavy Peppers.

72 days. If you want large, thick peppers, this excellent variety is the one to grow for market or home use in shorter season areas. The plants are more dwarf than California Wonder, the fruit ripen about a week earlier and they are far more prolific in the Northeast.

Ideal for stuffing, these smooth heavy peppers are blocky in shape, with an attractive dark green skin turning bright red when ripe. The tender crisp flesh is extraordinarily thick and sweet. A profitable and extremely productive variety, it is now the leading market pepper in our trade. Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.65.

652 CALIFORNIA WONDER. True Stock. 76 days. This is still the standard large blocky pepper, widely grown in longer season areas for market and shipping. It is now being largely replaced by Yolo Wonder and Keystone Resistant Giant which are mosaic resistant. The fruit are of blocky or square shape, 3 or 4 lobed, smooth and heavy. The flesh is thick and of fine flavor. Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.65.

PEPPERS

A packet of seed will produce about 75 plants; an ounce about 1000 plants.

679 VINEDALE.

Good Sized Fruit Ready Very Early.

62 days. One of the easiest peppers to grow that we have ever seen, Vinedale is extra early, highly prolific and most dependable. Adapted for northern sections and for early crops elsewhere, it was developed by Dr. O. J. Robb of Vineland Station, Ontario, Canada. The dwarf husky vines are literally loaded with fruit of fine quality, that ripen from a dark glossy green to brilliant scarlet. The peppers are medium-sized, rather tapered or pointed, and they are remarkably thick-fleshed for such an early type. For an abundance of early red peppers, even in very short seasons, grow Vinedale. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.25.



Vinedale—Extra-early and productive.

662 HARRIS' IMPROVED SQUASH. Heavy Yielding Strain. 65 days. Often used for "pimientos" in the North. The fruit are short and blocky in shape, 2 in. deep and 2½ to 3 in. in diameter, square and blunt, and they are nearly all meat. Highly popular for canning and freezing because of the extremely thick flesh, our strain is by far the best of this type for the North. It is earlier and more prolific than others, and produces large crops of fine fruit. Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.65.

650 ALLBIG. Large-Fruited, Productive. 70 days. Vigorous rugged type that stands up under difficult conditions and produces big crops over a long season. Ripening earlier than Calwonder, the big heavy fruit are somewhat rough and tapered but the flesh is thick and of fine quality, crisp and sweet. The color is dark green turning rich red. Valuable and dependable in many areas. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.35.

NO-DAMP-OFF SPHAGNUM MOSS

This finely milled moss is the best medium we know for starting peppers and other seeds indoors or under glass. Use it alone or as a ¼-inch layer over your regular soil, keep the seed bed warm, and the results will amaze you.

10 Oz. Pkg. 95c; 2 Cu. ft. (6 lbs.) \$3.25 postpaid to 5th zone.

667 KEYSTONE RESISTANT GIANT. Mosaic Resistant.

80 days. This excellent variety produces large, heavy fruit of blocky shape, even under difficult conditions. It is especially valuable in the mosaic areas of the East and Midwest and is rapidly gaining in favor in other sections as well. A dependable heavy-yielder, it produces big, thick-meated peppers of superior type and quality with a deep green color that ripens in longer seasons to a fine bright red. Vines vigorous, taller than Yolo Wonder.

Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.25.

684 YOLO WONDER. Mosaic Resistant, Large and Heavy Fruit. 80 days. Mosaic resistant and highly productive where seasons are fairly long, Yolo Wonder is one of the leading peppers grown today. Widely adapted, its low-growing large-leaved vines produce fine crops of 3-4 lobed fruit of California Wonder type, thick meated, attractive and of high quality. Large growers and shippers are well pleased with this blocky pepper and we recommend it highly for both home and market use. Pkt. 20c; ½ Oz. 60c; Oz. \$1.00; ¼ Lb. \$2.75.

681 WORLDBEATER No. 13. Mosaic Resistant. 75 days. This is a mosaic resistant strain of the ever-popular Worldbeater, developed at the New Jersey Experiment Station. The fruit are large, somewhat uneven and tapered in shape, thick-fleshed and attractive.

Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.65.

678 SWEET BANANA. Long Pointed Yellow Fruit. 70 days. Popular in some sections, this variety looks like a hot pepper but has sweet flesh. The fruit are about 6 in. long, pointed, light yellow turning to bright red. Heavy yields. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$2.90.

669 MORGOLD. Golden-Yellow Fruit—Extra Early. 64 days. Ripens extra early and produces big crops on its dwarf plants. Even in Northern sections, it yields plenty of good sized green peppers very early and they ripen to a rich golden yellow. The shape is tapered and roughened but the flesh sweet and crisp. Developed at the Morden Experiment Sta., Canada. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$2.90.

HOT PEPPERS

670 HOT PORTUGAL. The Best Large Hot Red Pepper.

64 days. If you want large hot peppers, be sure to grow our Hot Portugal. The fruit is twice as large as the old Giant Cayenne, with a long pointed shape and fiery hot flesh. The sturdy, upright plants bear tremendous crops and the fruit are 6 in. or more in length. Ripens early to a very brilliant red. Seed of our own growing.

Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.65.

677 RUMANIAN WAX. (Hot.) Large Yellow Fruit. 70 days. Our strain of this variety fills the demand for a large-fruited early yellow pepper of some pungency—the flesh is sweet but the ribs are hot. The fruit are long, 4½ to 5 in. and about 2½ in. across at the shoulder, with a tapering or pointed shape. The color is an attractive lemon-yellow turning to orange and then bright red. This is the true, heavy-yielding dwarf type ripening very early.

Pkt. 20c; ½ Oz. 65c; Oz. \$1.20; ¼ Lb. \$3.90.

PUMPKINS

A few hills of pumpkins in the garden will furnish you with many delicious pies in the fall and winter. If you grow your own, you can get pumpkins of a quality that is impossible to match in the commercial canned product, and at very small cost. In a small garden, plant a few hills among the sweet corn. Use **ROTENONE DUST, MALATHION SPRAY** or the new **CUCUMBER-MELON DUST** for insect protection. See page 79.



Youngs' Beauty—Wonderful for Hallowe'en.

695 SMALL SUGAR or New England Pie

110 days. Small, deep orange pumpkin, slightly ribbed and nearly round. The thick sweet flesh is wonderful for pies and this is the best pumpkin for general use. It is a ready seller on markets and roadside stands, and ideal for home gardens. These rich orange, fine grained pumpkins ripen early and can be easily stored in a dry, moderately warm place. Very prolific and most highly recommended.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.70.

Small Sugar—Best for pies. →

698 YOUNGS' BEAUTY (New). Uniform Round Shape.

112 days. Filling the need for a good uniform round pumpkin of intermediate size, Youngs' Beauty produces fruit of excellent type that are larger than Small Sugar but definitely smaller than Connecticut Field. Developed by Arthur Youngs of Glen Head, L. I., it has a hard, moderately ribbed skin of fine rich orange color. A very true stock, fully round and remarkably uniform, it showed great promise for the Hallowe'en trade in our trials and crops. For a wider range of size, grow Youngs' Beauty with Connecticut Field.

Pkt. 20c; Oz. 55c; ¼ Lb. \$1.50; 1 Lb. \$3.50.

688 LARGE CHEESE or Kentucky Field. 120 days. Fine grained and sweet. Large flattened pumpkins with a light buff skin, fine for stock and table use, but does not always ripen a full crop here.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.90.

687 JACK-O-LANTERN. Medium-Sized—Bright Orange. 112 days. Generally of rather long or "high" shape and between Small Sugar and Connecticut Field in size. Bright orange, smooth with little ribbing. There is an interesting variety of shapes and we suggest a small planting of these along with other varieties for Hallowe'en.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.90.

686 CONNECTICUT FIELD or "Big Tom." 115 days. The standard large yellow field pumpkin used for Hallowe'en. It has a smooth, hard orange rind and makes extra large handsome fruit. Vines vigorous, spreading; often planted in corn fields. Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.75.

692 ORANGE WINTER LUXURY. Fine for Pies. 110 days. Round pumpkins with netted orange skin. The flesh is very thick, deep orange yellow and of fine quality. Good size, keeps well.

Pkt. 15c; Oz. 30c; ¼ Lb. 75c; Lb. \$1.75.

690 MAMMOTH POTIRON ("King of Mammoths" or "Jumbo").

120 days. Grows larger than any other pumpkin or squash, sometimes weighing 100 lbs. or more. Salmon pink and nearly round. Flesh yellow, thick, fair quality. (Botanically this is a squash, but it is usually classed as a pumpkin.) Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.50.

SWISS CHARD

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Swiss Chard is really a beet grown for its leaves. It is a healthy and nutritious vegetable that should be in every garden. Easy to grow, it stands hot weather and cold, and if cut it keeps on producing tender young leaves all season. Given a little protection over winter, it will make unusually good greens early in the spring.

830 FORDHOOK GIANT. The Best Variety.

60 days. Many varieties of Swiss Chard have been introduced but this one remains the best producer, the most dependable and the finest kind to eat. The leaves are dark green, very large, much curled or "Savoyed," thick of texture and quite tender, making excellent boiling greens. The stems are pure white, broad and thick and make an unusual vegetable when cooked separately. Either leaves or stems, or both together, are delicious to eat.

Pkt. 15c; Oz. 35c; ¼ Lb. 75c; ½ Lb. \$1.10.

668 HEIFER HORN. (Hot.) Market Gardeners' Stock. 64 days. An exceptionally fine strain of this popular hot pepper. It is good sized, early and a very dependable producer. The peppers are 1½ in. across at the top, tapering to a point and 3½ to 4 in. long. Flesh is very hot.

Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.65.

672 HUNGARIAN WAX. Reselected Stock. (Hot.) 70 days. An early, highly prolific hot pepper with bright waxy yellow fruit, turning red when ripe. Fruit 5 to 6 in. long, 1 to 1½ in. thick, tapered. Our strain is the desired type, improved for color, shape and yield. Popular for market and canning, also decorative in the garden.

Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.90.

674 LARGE RED CHERRY. (Very Hot.) 80 days. Fruits are nearly round, 1 to 1½ inches in diameter. Borne profusely on rather tall vines. Quite late but under good growing conditions it will produce a great deal of ripe fruit.

Pkt. 15c; ½ Oz. 55c; Oz. \$1.00; ¼ Lb. \$2.65.



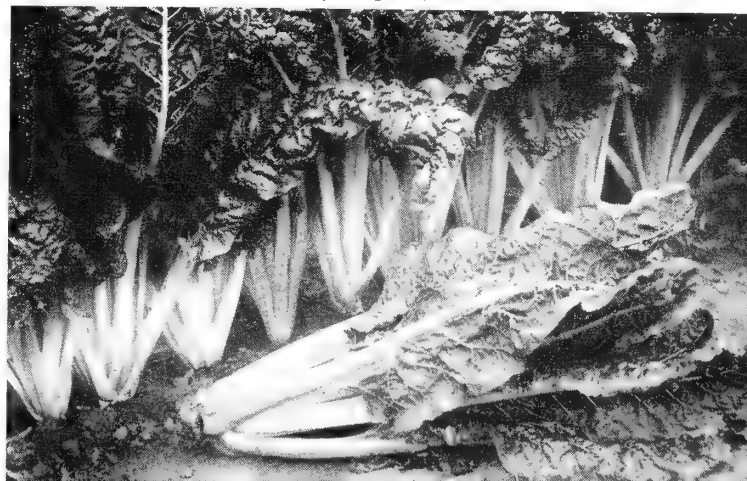
POTATOES. We no longer offer potatoes for seed because the cost of handling and shipping is more than they are worth. We hope our customers can obtain good stock from local sources.

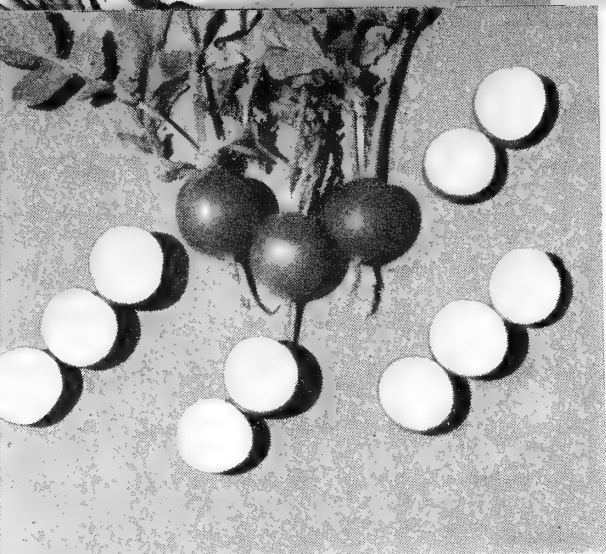
SALSIFY or Vegetable Oyster

Easily grown and very useful in the late fall, winter and early spring, often profitable for market. The largest roots are grown on rather light rich soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. Before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar.

740 MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows very large, with long smooth thick roots of the best quality. Roots grow about 8 in. long and 1 to 1½ in. in diameter at the top. Unusual and delicious. Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65.

Fordhook Giant—Easy to grow, delicious to eat.





Champion—Smooth-textured, firm and mild even when large.

RADISHES

A packet will sow 25 to 30 feet of row; an ounce about 100 feet.

One of the easiest crops to grow, radishes will succeed in any good, well prepared and fertilized soil. Sow about $\frac{1}{2}$ inch deep in rows a foot apart and thin to 1 or 2 inches apart in the row. Make succession plantings every week or ten days throughout the cool weather of spring and early fall. For root maggots, use **Chlordane**. (See page 79.)

708 CHAMPION (New). All-America Bronze Medal Winner.

28 days. Champion is a natural for the home garden—even when it has grown to the diameter of a silver dollar, the flesh of this amazingly long standing variety is still as firm and crisp as ever. From the time they first reach edible size until very large, they stay mild, firm and delicious without a trace of pithiness. They are round and brightly colored, resembling Comet but larger, and the tops grow quite tall.

Pkt. 25c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.00.

716 EARLY SCARLET GLOBE. Special Strain.

25 days. These fine radishes are oval in shape with brilliant scarlet color and very fine tap roots. The flesh is pure white, crisp and tender and the tops are fairly short making it suitable for greenhouses and forcing as well as outdoor use. It is very early, and its great uniformity and bright color have made it one of the most popular commercial strains and a favorite for the home garden.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 80c.

706 CHERRY BELLE. Crisp and Delicious.

24 days. This is a most attractive radish, smooth, uniform and of highest quality. It has exceptionally short tops and is perfect for growing under glass as well as outdoors on muck or in the garden. One of the quickest to reach edible size, these brightly colored radishes are round as a marble and have pure white flesh of delightful flavor and crispness. The short tops, slender tap roots and excellent quality make it highly desirable for home or market.

Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 90c.



Cherry Belle—Quick-growing—fine quality.

705 CAVALIER. The Best Short Top Scarlet Globe. 24 days. This special selected strain of Cavalier can be highly recommended. It is an early, rapid growing type with brilliant scarlet color which makes it most attractive. The radishes are the true olive shape, very uniform, crisp and mild and have the ability to stand a long time without becoming soft. The tops grow somewhat shorter than Early Scarlet Globe. This is an excellent early variety for outdoors, greenhouses, spring frame forcing and muck growing.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 80c.



Early Scarlet Globe, Special Widely grown, an excellent radish.

710 EARLIEST SCARLET WHITE-TIPPED. Special Strain. 26 days. Also called "Sparkler," "Rosy Gem" and "Rapid Forcing." This is one of the most attractive radishes we know. They are round, bright red with the bottom half clear white. The radishes grow rapidly and are very crisp and mild. This short top strain does equally well in greenhouse, frame or garden.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 80c.

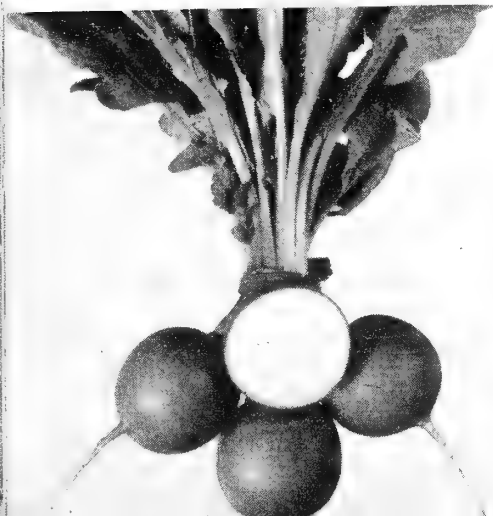
"Your seeds sure are tops. We always have a good garden with them."
Elnor Furnival, Fayetteville, N. Y., March 2, 1957

707 COMET. Long Standing, Round.

28 days. Two important features make Comet the favorite outdoor radish of home gardeners and critical market growers—its quality is exceptionally fine and it will stand longer than other varieties except Champion without getting soft or pithy. By making several plantings, you can enjoy these crisp mild radishes all season long. With its bright red color and neat round shape, Comet's appearance is most attractive. The tops are medium short and the tap roots are very fine. A handsome, firm, round radish for home or commercial growing.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 80c.

Comet
Very firm, delicious to eat.



725 ICICLE, Short Top. Best White.

30 days. Icicle should be grown in every home garden because of its excellent quality. It makes long, straight, crystal white radishes, very smooth and cylindrical and 4 to 5 inches long. They are unusually tender and mild. Growing with remarkable rapidity, Icicle is the earliest long white radish, and it does best on loose, rich, deeply prepared soil. The tops are short, and it is ideally suited for forcing and muck, as well as being the finest strain for open ground.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 80c.

734 WHITE STRASBURG. Summer Radish. 40 days. A large, long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and $1\frac{1}{2}$ to 2 inches in diam.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 80c.

701 BLACK SPANISH TURNIP. Best Winter Radish. 55 days. A large, smooth, round radish with deep black skin and white flesh. Should be sown in July and August for fall and winter use. The quality is very fine, crisp, solid and pungent. They will keep all winter stored in moist sand. A valuable variety.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 80c.

Icicle—Tender, snow-white. ➡



SUMMER SQUASH

Packet plants 8 to 10 hills; an ounce 30 to 40 hills or about 100 ft. of row. 5 or 6 lbs. per acre.

These squash all have bush vines and will yield tremendous crops all summer if the vines are kept picked. They prefer well-fertilized soil and may be planted in groups or hills about 3 or 4 ft. apart. Fruit is best to eat when still small.

785 EARLY YELLOW PROLIFIC. Popular Standard Type.

53 days. The bush vines produce smooth, medium-sized fruit of good appearance and fine quality. The straight necks and even tapered shape are popular for market, and growers find they yield well. The color is light creamy yellow, very attractive. A good squash but now surpassed by Seneca Prolific Hybrid.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.25.

783 EARLY GOLDEN CROCKNECK. 57 days. An old favorite, still in demand because of the delicious flavor of the small, curved-neck fruit. Vines fairly large, fruit bright orange-yellow and well warted, with orange flesh. Finest quality when young.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.25.

FLYING DISCS. Protect Plantings from Animals, Birds.

Hang these bright aluminum discs over your seed beds and around your garden—they snap and flash in the lightest breezes, scare birds and animals away, day or night. Easy to put up and very effective. Pkg. of 10 discs 35c; 3 pkgs. 85c; 5 pkgs. \$1.25 postpaid.



Seneca Prolific Hybrid

Early—heavy yields of fine, uniform fruit.

817 SENECA PROLIFIC HYBRID. Best Early Yellow.

51 days. This F₁ hybrid is not only the earliest and heaviest yielding yellow squash, but also the most attractive. The fruit is of good length with well-filled necks, straight and uniform. They have an unusually smooth skin with an over-all rich creamy yellow color, very glossy when small and free of streaks or mottling. If picked frequently, the vines produce truly remarkable crops of uniform fruit of finest type. Excellent quality, tender and delicious. We recommend this vigorous hybrid highly for home use, market and shipping.

Pkt. 20c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.95; Lb. \$6.25.

794 HARRIS' HYBRID COCOZELLE. True Hybrid.

50 days. If you have never tasted the delicate, appetizing flavor of Cocozelle, you don't know how good summer squash can be. Delicious boiled or fried, it is a real treat that anyone can grow.

This F₁ hybrid of our own development is extra early and much more prolific than other Cocozelles. The long slender fruit is striped with light and dark green, smooth, uniform and attractive. The sturdy bush vines grow rapidly and produce astonishing crops all summer.

Pkt. 20c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.95; Lb. \$5.75.

795 HARRIS' IMPROVED COCOZELLE. 53 days. Our own strain of the standard Cocozelle squash, with bush vines and large crops of attractively striped green fruit. Slender and of good length, they have a distinct delicate flavor, much superior to most summer squash.

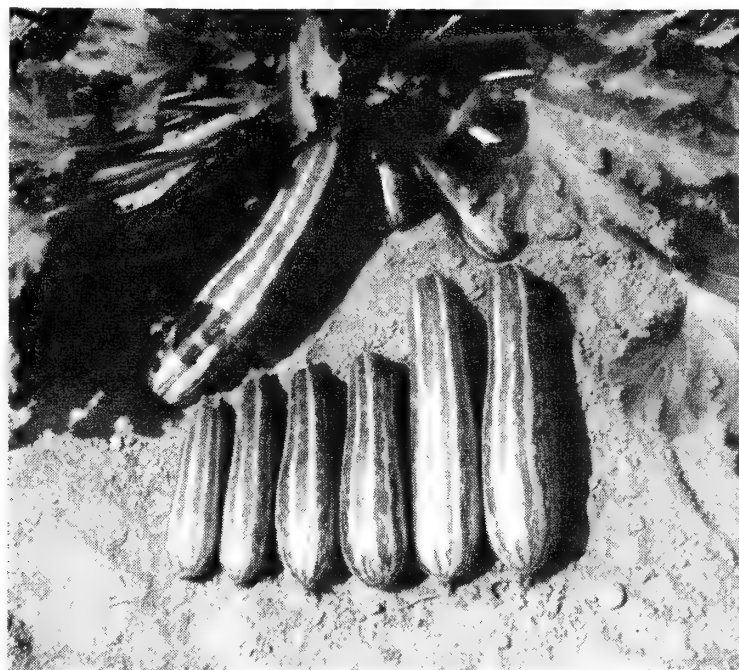
Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.25.

775 CASERTA. Extra Early, Prolific Green Squash. 50 days. The compact, open bush vines of Caserta start to bear extremely early and if kept picked, yield well all season. The fruit are more blocky and thicker in shape than Cocozelle and the color is unusual, light glossy green, mottled with darker green areas. Thin-skinned and fresh looking, delightful flavor.

Pkt. 15c; Oz. 45c; ¼ Lb. 95c; Lb. \$2.50.

Zucchini Hybrid

These glossy fine-tasting squash are extra early.



Harris' Hybrid Cocozelle—Attractive fruit—delicate flavor.

829 ZUCCHINI HYBRID. Outstanding Dark Type.

48 days. Extra early, vigorous and productive, this F₁ hybrid is the best dark Zucchini squash for both home and market. The vines are dwarf and tremendously prolific, not only on the early pickings but over a long season. Fruit of medium length, slightly tapered, rather dark green with a fine flecking of lighter color. Very tender and of delicious flavor; best if picked young, about 6 to 8 in. long.

Pkt. 20c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$1.95; Lb. \$6.25.

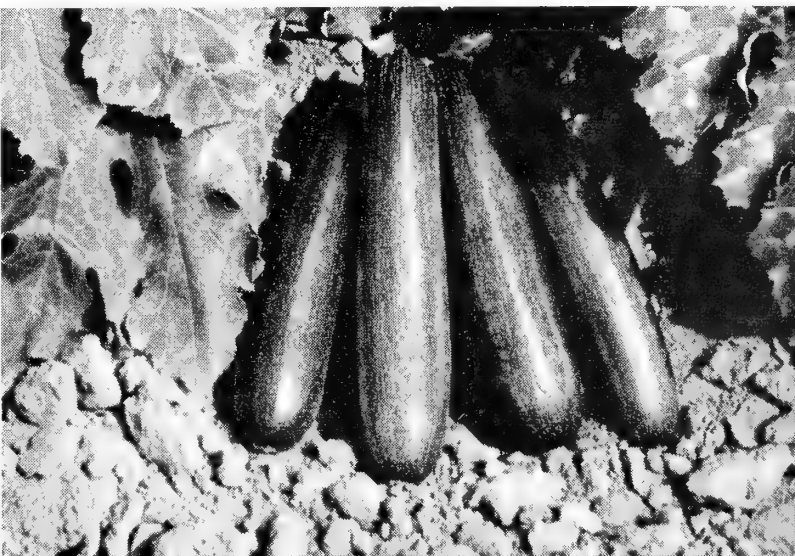
807 MAMMOTH WHITE BUSH SCALLOP. 60 days. (Also called "Cym-ling" or "Patty Pan.") The fruit is thick with a deep saucer shape, pure white and well scalloped around the edges. Fine quality for summer use.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$1.75.

Labor Saving — BLACK PLASTIC MULCH — Growth Promoting.

Thin film of black polyethylene laid in garden rows holds moisture, controls weeds, keeps ground warm on cool nights. Effective, inexpensive, can be re-used.

	Postpaid
No. 12—100 ft. x 12 in. wide.....	\$2.50
No. 18—100 ft. x 18 in. wide.....	3.50
No. 36—100 ft. x 36 in. wide.....	6.00





Butternut—Now the leading winter squash.

WINTER SQUASH

A packet of seed will plant 5 or 6 hills; an ounce 20 hills;
3 to 4 lbs. of seed per acre.

All these squash have large running vines and do best if given plenty of space. Plant in hills 6 to 8 feet apart each way. Working well-rotted manure or fertilizer into the soil will greatly improve the crop. Plant in May or early June after danger of frost is past. For control of bugs and vine borers, dust with **ROTENONE** or the new **CUCUMBER-MELON DUST** or spray with **MALATHION** and add **ZERLATE** or **CAPTAN** as a fungicide. See page 79.

774 BUTTERNUT. Thick Meat of Wonderful Flavor.

95 days. Our most popular winter squash, Butternut is an exceptionally meaty variety of the very finest quality. The thick necks are solid flesh, sweet and dry, easy to prepare for the table and delicious for baking and pies. The outside is smooth with a thin tan skin.

Butternut is resistant to squash vine borers and is a good keeper although it ripens very early. Our superior strain is well known for its heavy yields of uniform thick-meated squash. Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.60; Lb. \$4.50.

769 BABY BUTTERNUT (New). Early and Productive.

89 days. This remarkable little squash is a miniature edition of the famous Butternut, only 5-6 in. long, but it ripens up to a week earlier and is even more productive. Developed by Dr. A. F. Yeager of New Hampshire, it is unusually uniform—nearly every fruit in our crops was of best Butternut type with straight thick necks and small seed cavities. Its firm, dry, sweet flesh is delicious to eat and it is small enough to be served individually in the shell like the Acorn types. See photo on page 4.

Pkt. 25c; ½ Oz. 45c; Oz. 80c.

770 BLUE HUBBARD. Harris' Special Strain.

110 days. Developed and grown by us, this extra large, heavy-yielding strain is the truest, most uniform stock we know. The fruit is an attractive blue gray color, rough and rugged, and grows to enormous size. The flesh is thick, of deep yellow color and fine flavor and texture. This is a very profitable farm crop as there is always a demand for these large fine squash. It is also good to raise in the garden because of its heavy yield and excellent storage qualities.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$3.00.

810 QUALITY.

Fine-Grained, Dry and Sweet.

103 days. A favorite of ours for many years, this squash is preferred for its extra thick meat of fine flavor. Its attractive heart shape means deeper flesh at the shoulders and the seed cavity is small. Dark, olive green with a thin, hard rind, it has deep orange-colored flesh, very dry, sweet and fine-grained. The fruit are medium sized (5 to 10 lbs.), just right for family use, and the running vines set heavy crops. A good keeper, Quality is excellent for the home garden and for market.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.50.



Blue Hubbard, Harris' Special Strain

780 DELICIOUS. Splendid, High Quality Squash.

103 days. A popular garden and market variety. The medium-sized, dark green fruit have an attractive pointed shape and the thick orange flesh is sweet, dry and fine grained. It keeps well in storage and is adapted for freezing. These high quality squash are just right for market and fine for home gardens but for ourselves, we prefer Buttercup or Quality.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$2.75.

792 GOLDEN DELICIOUS. Large, Heavy Yielding Strain. 103 days. This bright orange squash grows considerably larger and longer than the green Delicious and is in great demand for commercial canning and freezing. The flesh is extra thick, deep orange, fine grained and moderately dry. A fine orange squash that we can recommend.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$2.75.



Quality—A favorite of long standing.

800 IMPROVED WARTED HUBBARD. Dark Green. 110 days. This strain produces large fruit covered with warts and of very dark green color. They are noted for their keeping qualities and sell well in the markets, as the fruit is very handsome. We offer a particularly fine true strain of Chicago Warty Hubbard, preferred by critical growers for its uniform shape and heavy yields.

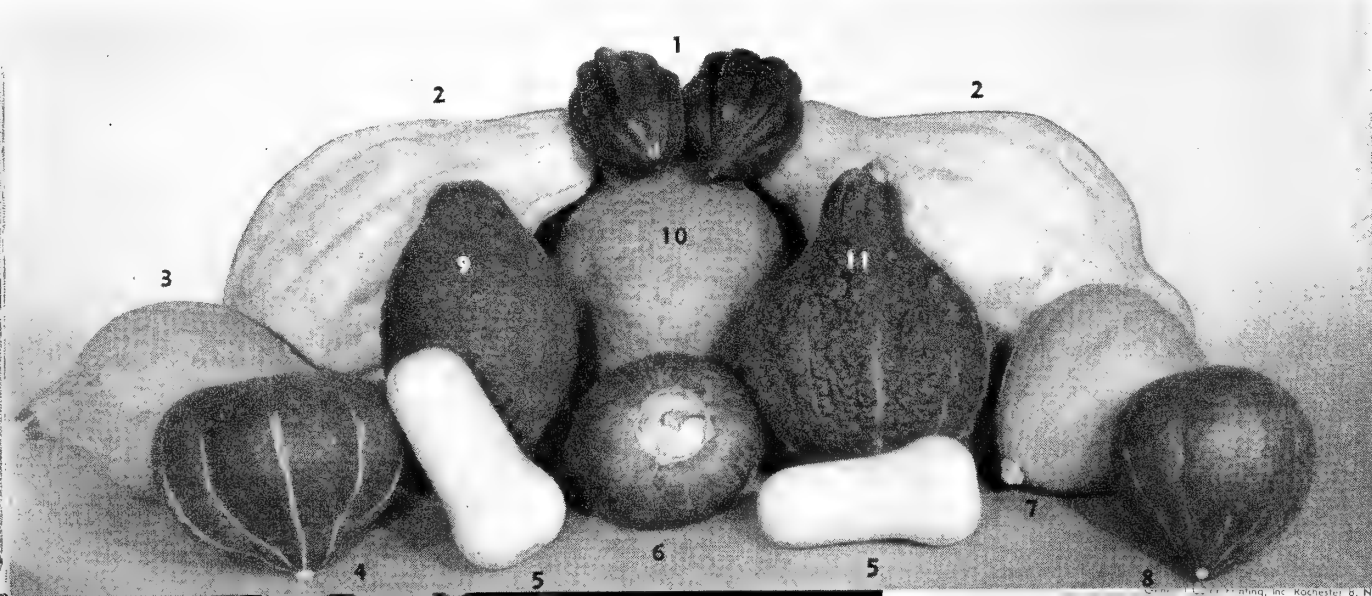
Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.50.

793 GOLDEN HUBBARD. 100 days. Similar in shape to Hubbard except that the fruit is smaller and deep orange red, making it very attractive in appearance. Our stock is well warted and uniform in size.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$3.00.

797 HUBBARD. True Original Strain. 105 days. The fruit is of fairly large size, heavy and of fine quality. It cooks dry and without stringiness. The shell is nearly smooth, hard and deep green. When properly stored, this squash will keep all winter. A fine true strain.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.50.



1. Royal Acorn
2. Blue Hubbard
3. Golden Hubbard
4. Quality
5. Butternut
6. Buttercup
7. Golden Delicious
8. Delicious
9. Hubbard
10. Boston Marrow
11. Improved Warty Hubbard

815 ROYAL ACORN. (Mammoth Table Queen.)

85 days. For market growers and also for home use, these "king-size" Acorn Squash are just what is wanted. The fruits have the same ridged shape and fine dark green color as the popular small Table Queen but are larger, measuring 6 to 7 inches long and 5 inches across. The flesh is thick and excellent for baking and they keep well in storage. By far the most popular with commercial growers for its big yields of uniform squash. Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.35.

820 TABLE QUEEN. Also Known as Acorn or Des Moines. 85 days. A new improved strain of this highly popular Acorn type with good size and excellent uniformity. Just right for individual serving, the fruit are 5-6 in. long, dark green, deeply ribbed and keep well. Flesh deep yellow, smooth, delicious.

Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.35.



Table Queen

Royal Acorn

Easy to grow, Acorn squash is always popular.

SPINACH

A packet will sow 25 to 30 feet of row;
1 oz. 80 ft.; 12 to 20 lbs. of seed an acre.

768 VIKING. Early, Large, Dark Green, Long Standing.

46 days. Similar to Heavy Pack, Northland, etc., and widely grown for commercial canning and freezing. Viking grows rapidly with big broad leaves, nearly smooth and rounded in shape, and it stands well without bolting. It is the heaviest yielder we know, for the plants will grow to enormous size if not cut when young. Always tender and delicious, it is one of the best home garden types and its smoother leaves are easy to wash. Pkt. 15c; Oz. 30c; ¼ Lb. 70c.

754 DIXIE MARKET (New). Heavy-Yielding—For Fall Crops.

40 days. Resistant to blue mold (mildew) and blight (cucumber mosaic), Dixie Market is a thick-leaved, dark green, heavily savoyed spinach of excellent type, just released by the U.S.D.A. and the Texas Agric. Exp. Station. Not recommended for spring or summer use as it bolts quickly but a heavy yielder for fall crops in the North and excellent for wintering over farther South. Upright, compact plants, well adapted for mechanical harvesting.

Pkt. 15c; Oz. 35c; ¼ Lb. 80c.

752 DARK GREEN BLOOMSDALE. For Early Crop. 43 days. An excellent, heavily blistered or savoyed spinach of extra deep green color and finest quality. It grows quickly to good size yet stands well without bolting if planted early. Our superior strain is outstanding for market and fine for home use.

Pkt. 15c; Oz. 30c; ¼ Lb. 60c.

LONG STANDING BLOOMSDALE. We have discontinued this old standard strain in favor of Dark Green Bloomsdale for spring planting and America for warm weather crops.

762 OLD DOMINION. A Longer Standing Blight Resistant. 41 days. Well crumpled leaves and stands without bolting longer than other resistant strains. A heavy yielder, valuable for late fall or early spring sowing in places where spinach blights. Pkt. 15c; Oz. 30c; ¼ Lb. 60c.

749 AMERICA. Stands Much Longer than Other Kinds.

47 days. America is the best crumpled leaf spinach for warm weather. It grows slowly but the thick dark green leaves hold up in summer for market and are delicious to eat at any time. The plants are low-growing, more compact than other kinds and the yields are exceptionally heavy. Long after most spinach has gone to seed, America is in prime condition, dark colored, heavily crumpled, tender and glossy. Ideal for home or commercial use. All America Silver Medal. Pkt. 15c; Oz. 35c; ¼ Lb. 70c.

750 BLIGHT-RESISTANT SAVOY. Grow for Fall Crops. 40 days. In late summer and fall when most spinach is stunted or destroyed by mosaic, called "blight" or "yellows," Blight-Resistant Savoy will make fine large crops. It grows rather upright with dark, well curled leaves, uniform and of fine quality. Fine for wintering over. Not a long-standing type but our strain is superior to most. Pkt. 15c; Oz. 30c; ¼ Lb. 60c.

758 New Zealand Spinach—Thrives in Hot Weather

70 days. Not a true spinach but an excellent variety to grow for summer greens as it thrives in hot dry weather. The plants are very large and spreading and branch freely, producing great quantities of small thick fleshy leaves. Pick off the tender new leaves at the tips of the branches, and the plants will continue to develop succulent new growth all summer and fall. The seed is slow to germinate and should be soaked 24 hours before planting.

Pkt. 15c; Oz. 35c; ¼ Lb. 80c.



Buttercup—The best-tasting squash of all.

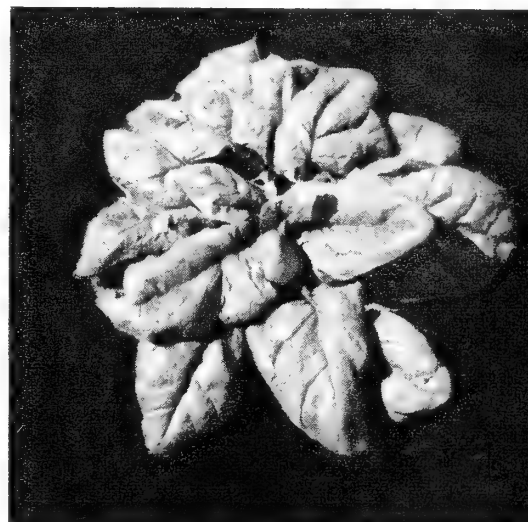
773 BUTTERCUP. Finest Quality—Thick Flesh.

100 days. All that you could ask for in a small winter squash—extra fine flavor and thick dry flesh of very smooth texture, entirely free of stringiness. The shape is unique, rather flattened with a "button" on the end, and the inside is almost completely filled with deep orange meat. Just the right size for a family, and an excellent kind for freezing, besides being a good keeper in storage. So many people consider this the most delicious squash that Buttercup is a leader for home gardens and roadside stands.

Pkt. 15c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$3.50.

772 BOSTON MARROW. For Pies. 100 days. A top strain of a fine old variety, this stock has a brighter orange color, better shape and greater uniformity. Widely used for pumpkin pies, and the best of its type for canning and market.

Pkt. 15c; Oz. 35c; ¼ Lb. 85c; Lb. \$2.00.



Viking
Heavy yielding, flat leaved.

America
Grow this for late spring and summer crops.





Fireball—Fine round firm fruit on dwarf vines.

861 FIREBALL. Grow These for Extra Early Crop.

65 days. Fine, firm tomatoes are ready in the shortest possible time with Fireball, Harris' extra early tomato. The vines are small and open and can be set only 1½ to 2 ft. apart. The early blossoms set large clusters even in cool weather and the fruit ripens quickly from pale green to bright red. They are of good size, smooth, globe shaped and are unusually firm. The flavor is mild, not acid or sour, and they are very welcome at the start of the season. Highly profitable for market and fine for home use. Hot Water Treated.

Pkt. 25c; ¼ Oz. 60c; ½ Oz. \$1.10; Oz. \$1.90; ¼ Lb. \$6.00.

871 Harris MORETON HYBRID Early, Finest Flavor.

70 days. We are very proud of this F₁ hybrid, which we developed here on Moreton Farm.

The big, heavy fruit ripen very early and the flavor is even better, we think, than the high quality late varieties. The husky vines continue to produce tremendous clusters of fine tomatoes all season. Large, slightly flattened and very solid, the attractive fruit are bright rich red throughout and color well to the stem. The interiors are thick-walled and meaty and of superb quality. The flavor is wonderfully mild and sweet, just slightly tart, far more delicious than anything in this class. For our own use, we now eat only Moreton Hybrid tomatoes from early until fall. Hot Water Treated.

Pkt. (about 50 seeds) 40c; 1/16 Oz. \$2.20; 1/8 Oz. \$4.00; ¼ Oz. \$7.50; ½ Oz. \$13.50; Oz. \$25.00.

MORETON HYBRID TOMATO PLANTS

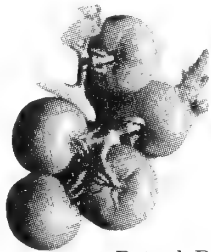
For those who prefer to buy plants, we grow a large number of Moreton Hybrids in our own greenhouses. They can usually be shipped successfully by mail throughout the Northeast (not beyond 4th zone) as follows:

Transplanted plants: Doz. \$1.15;

2 Doz. \$1.95; 50 for \$2.85; 100 for \$4.95.

Potted Plants: Doz. \$2.25; 2 Doz. \$4.25; 48 for \$7.40. Please use **SPECIAL HANDLING** for plant shipments. See page 74.

See full information on pages 74-75.



889 VALIANT. Very Early, Large Solid Fruit.

70 days. Because of its good size and fine quality, Valiant is still the standard early tomato in most sections. It has large spreading vines, rather open, and it does best on heavier soils of high fertility.

The tomatoes are large and round, of deep red color, and the flesh is remarkably solid and thick with an excellent mild flavor. Widely grown for early crop. N. Y. State Certified—Hot Water Treated.

Pkt. 15c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.10.

TOMATOES

A packet of seed will produce about 150 plants; an ounce 2000 plants.

HARRIS' HOT WATER TREATED TOMATO SEED.

Tomato seed of the highest quality is a Harris specialty. Nearly all varieties are grown on our farms, rigidly selected, thoroughly rogued and constantly protected from disease. Our crops easily meet the strict standards of N. Y. Certified Seed, which are higher than those for any other state. Our careful harvesting, fermenting, cleaning and drying gives our seed high germination and extra vigor, and Hot Water Treatment eliminates the chance of seed borne disease. You cannot buy better seed.

Keep your tomato vines healthy and thriving, and your crop will be better and the quality and flavor improved. Spray or dust regularly from June to September. Use **MANZATE** or **CAPTAN** for spraying or the new **TOMATO-DUST** for dusting. See page 79.

858 EARLY HYBRID. (Earlana x Valiant.) Early and Prolific. 65 days. The earliest hybrid tomato to ripen and one of the greatest yielders. The fruit are smooth, round to oval in shape and of small to medium size with good, somewhat tart flavor. Early Hybrid has vigorous, spreading vines and on fertile soils with high moisture, it produces astonishing crops. A true F₁ hybrid and remarkable for earliness, size and yield. Hot Water Treated Seed. Pkt. (about 50 seeds) 35c; 1/16 Oz. \$1.75; 1/8 Oz. \$3.25; ¼ Oz. \$5.50; ½ Oz. \$10.00; Oz. \$18.00.

NEW JIFFY POTS FOR TOMATO GROWERS

Grow earlier, larger, better tomatoes by starting plants in the sensational new **JIFFY POTS**, the best plant-growing containers we have found yet. Use the 3 in. size for early crop and set stocky, thick-stemmed plants all ready to start setting fruit. The 2¼ in. size is fine for later plantings and both permit setting out plants with no wilting or check in growth. See page 82.



Moreton Hybrid—Unrivalled as the best early tomato.

"The Moreton Hybrid tomato plants last year were sensational. Had tomatoes early and plentiful. Best taste of any I have ever had. A lot of gardens in this section never did have any tomatoes ripen but I was giving them away by the basket."

A. P. Steinbeck, Ravenna, Ohio. Jan. 21, 1957

891 VANCROSS. Harris' Early F₂ Tomato. 70 days. This tomato is the second generation (F₂) of a hybrid, and it gives you extra vigor and yield, plus fruit of excellent type very early in the season. The brilliant red tomatoes are fairly large, round, unusually smooth and free from scars, and their quality is very fine. Maturing about with Valiant, Vancross has large vines and better foliage cover. Produces over a long season. One of our own developments and a valuable productive tomato. Hot Water Treated.

Pkt. 20c; ½ Oz. 75c; Oz. \$1.40; ¼ Lb. \$4.50.

867 JOHN BAER. An Old Favorite. 73 days. Still popular with home gardeners, this well-known second-early tomato is a good producer of smooth, slightly flattened fruit. Our strain is the best we know but many newer varieties have better quality, disease-tolerance and higher yield. Pkt. 15c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$2.75.

860 GEM. Second-Early—Dwarf Vines. 73 days. Because of its heavy early yields, Gem is often grown for market and canning as well as for home use. Easy to spray and pick, the dwarf compact plants set fruit abundantly and they are large and firm with meaty interiors. N. Y. Certified Seed—Hot Water Treated. Pkt. 15c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.25.

880 RED JACKET. Large—Fine for Canning. 74 days. The tomato with the "potato leaf" foliage. Well liked for its large size and striking red color, it is a heavy-yielding, second-early type, widely grown for canning in this state. The fruit have a broad, somewhat flattened shape, and they are solid with a fine flavor. Developed at the Geneva Station by Prof. Tapley. N.Y. Certified—Hot Water Treated. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.10.

877 QUEENS. Remarkably Solid Fruit. 75 days. Queens is well adapted for market and shipping. The large, smooth fruit are unusually solid and firm with thick walls, small seed cavities and meaty interiors. Vigorous heavy-yielding vines. Queens is the product of a cross between Rutgers and Valiant and ripens midway between them. Hot Water Treated Seed. Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.10.



Rutgers—High quality main crop tomato.

885 RUTGERS. Harris' Northern Grown Strain.

82 days. Formerly one of the most widely grown tomatoes for home use, market and canning, Rutgers is still an excellent main crop tomato. The vines are large, vigorous and sturdy and the crops are abundant. The fruit is extra large, solid and meaty, and colors beautifully all over to a deep rich red. The flavor is mild and rich, and it is excellent for home preserving. Mid-season in maturity, it produces big yields right up till frost.

We offer N. Y. State Certified—Hot Water Treated Seed of our own special strain, grown and selected on our farms.

Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.10.

866 HOMESTEAD FM. Resistant to Fusarium Wilt. 90 days. Wherever fusarium wilt is a problem, Homestead should have an important place. Not only in the South, where it is much used for market and shipping, but also in more northern areas its meaty firm fruit of Rutgers type are excellent for both home and market use. Where seasons are fairly long, it produces tremendous crops. This strain is notable for its vigorous, compact vines and its uniform, good sized fruit. Pkt. 20c; ½ Oz. 70c; Oz. \$1.25; ¼ Lb. \$3.50.

PASTE TOMATOES

884 ROMA. Fusarium Wilt Resistant Paste Tomato.

75 days. Developed by Dr. Porte of the U.S.D.A., this excellent paste tomato adds fusarium wilt resistance to the fine qualities of the highly successful Red Top. Roma's fruit are of similar plum or pear shape with fleshy, thick walls, high solid content and few seeds. They are borne in the same almost unbelievable numbers on the spreading, determinate vines, and their color is excellent both inside and out. A most valuable variety for wilt sections and can be highly recommended anywhere. Pkt. 20c; ½ Oz. 70c; Oz. \$1.25; ¼ Lb. \$3.75.

883 RED TOP. 75 days. This popular plum-shaped tomato is still widely grown for tomato paste, purées or canning whole. The fruit are 2 to 3½ in. long by 1 to 1½ in. thick, firm with thick walls and usually just two seed cells. The flavor is very mild. Heavy yields are produced on the compact vines.

Pkt. 20c; ½ Oz. 70c; Oz. \$1.25; ¼ Lb. \$3.75.



Glamour—Clean and smooth when others crack.

862 GLAMOUR (New). Remarkable Crack Resistance.

77 days. Here at last is a fine large midseason tomato with real crack-resistance! Developed by W. D. Enzie of Birds Eye Hort. Research Laboratories and released to us by Hunt Foods, Inc., Glamour has given excellent performances in New York, Ohio, Pennsylvania and other northern areas. Even when other varieties are deeply cracked or scarred, it still produces smooth, clean-shouldered, attractive fruit.

Ripening with Longred, Glamour produces heavy yields of big firm tomatoes, slightly flattened globe in shape and handsome in appearance. The solid flesh is quite mild flavored, colors well from the inside and holds up well in handling. Exterior color develops somewhat slowly to a fine bright red. For home use, market or canning, the high yield of crack-free fruit makes this the best new midseason tomato we have seen for several years. Pkt. 25c; ½ Oz. 65c; Oz. \$1.20; ¼ Lb. \$3.50.

NO-DAMP-OFF SPHAGNUM MOSS

Highly recommended for starting tomatoes and other seedlings. Assures excellent germination, less danger of drying, and prevents damping off. See also page 80. 10 oz. pkg. 95c; 2 cu. ft. size (Wt. 6 lbs.) \$3.25 postpaid to 5th zone.

870 MARGLOBE. Dependable Main Cropper. 80 days. This old standard tomato has good-sized, smooth, round fruit of deep red color. The vines grow large and yield well from medium late until frost. A widely adapted, high quality type, extensively grown for market, canning and shipping. Pkt. 15c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$2.75.

868 LONGRED. Heavy Yields—Fine Quality.

77 days. Longred has become the standard midseason tomato in many areas from New England to the Middle West, well liked for its tremendous crops of fine fruit. Its smoothness and uniformity, large size, handsome deep shape and rich red color make it the favorite with many growers.

The thick-walled fruit have solid red flesh, and color beautifully all over. The quality is excellent, sweet, mild, and rich in flavor. Distinguished by their abundant fine-leaved foliage, the healthy vines have a free-setting habit, producing astonishing crops, from early mid-season until frost. N. Y. Certified—Hot Water Treated.

Pkt. 20c; ½ Oz. 60c; Oz. \$1.10; ¼ Lb. \$3.10.

Longred—Heavy yields of excellent fruit.





Sunray—Golden tomatoes of finest type.

854 C.R.T. HYBRID "Crack Resistant Trellis"—Big Yields. 78 days. This Harris development is a heavy yielding F₁ hybrid trellis tomato with considerable resistance to cracking. Fruit thick-walled and solid, slightly larger and somewhat later than Trellis 22. They color evenly, stand handling and shipping well and are of excellent trellis type, smooth, firm and handsome. Recommended for trial by trellis tomato growers. Pkt. (about 50 seeds) 40c; 1/16 Oz. \$2.40; 1/8 Oz. \$4.50; 1/4 Oz. \$8.50; 1/2 Oz. \$16.00; Oz. \$30.00.

TOMATO DUST—Manzate and DDD (Rothane).

Highly effective protection for tomatoes under north-eastern conditions. Manzate checks early and late blight, anthracnose and Septoria leaf spot. DDD controls flea beetles and tomato worms. 8 Oz. Squeeze Bottle 90c; 1 Lb. 75c; 3 Lbs. \$1.40.

887 SUNRAY. Yellow-Orange Fruit—Very Meaty and Acid-Free.

83 days. Their sweet mild flavor and handsome appearance have won many gardeners to the yellow-orange tomatoes, and in Sunray we offer a variety that is superior to any other. Developed by W. S. Porte of the U.S.D.A., Sunray is resistant to fusarium wilt and has a particularly delicious flavor. It ripens in season with Rutgers and produces large yields of fine smooth fruit, very firm and solid. The rich golden-orange flesh is most attractive and wonderful to eat. Pkt. 20c; 1/4 Oz. 40c; 1/2 Oz. 75c; Oz. \$1.30; 1/4 Lb. \$4.25.

TAKE-HOLD STARTER SOLUTION

Low Cost, Fast-Acting Fertilizer. Keeps plants growing through the difficult transplanting period, reduces shock. Completely soluble, high analysis (10-52-17), (3 lbs. to 50 gals. of water.) 2 Oz. 25c; 3 Lbs. \$1.50; 12 Lbs. \$4.75 postpaid to 5th Zone.

893 TRELLIS 22. Most Popular Staking Type. 75 days. For outdoor trellis tomatoes, this strain is the standard type and it is ideal for the purpose. The vigorous vines set tremendous clusters of perfectly uniform fruit and they bear over a long period. This "hot house" type of tomato is medium-sized, slightly flattened in shape with thick firm walls. They color evenly all over, and hold in good condition for many days after picking. N. Y. Certified, Hot Water Treated. Pkt. 25c; 1/4 Oz. \$1.10; 1/2 Oz. \$1.90; Oz. \$3.50; 1/4 Lb. \$12.00.

886 TRELLIS HYBRID. Early, Prolific Staking Type. 70 days. This F₁ hybrid is earlier than Trellis 22 and is grown for first early crop. Where soil is moist and fertile it produces large yields for the profitable early market. Fruit are slightly smaller, not as firm as Trellis 22 but of good "hothouse" type and stand handling well. Pkt. (about 50 seeds) 40c; 1/16 Oz. \$2.40; 1/8 Oz. \$4.50; 1/4 Oz. \$8.50; 1/2 Oz. \$16.00; Oz. \$30.00.

874 PONDEROSA. Very Large Pink Tomato. 90 days. A late pink variety with fruit of huge size, rather rough and uneven in shape but of excellent quality. They are much more solid and meaty than most tomatoes and have a very sweet flavor, almost completely free of acidity. These big tomatoes ripen late when most standard kinds are declining in size and quality, and their rich flavor is a real treat. Pkt. 20c; 1/2 Oz. 70c; Oz. \$1.25; 1/4 Lb. \$3.50.

SMALL FRUITED TOMATOES

These pretty little tomatoes are very useful for serving whole in salads, for preserves and pickles and for ornaments. They grow in clusters which ripen at one time. The large vines produce heavily.

879 RED CHERRY. 75 days. Bright red fruit about the size of a large cherry, borne freely in large clusters all season. Delicious flavor.

881 RED PEAR or FIG. 75 days. Pear-shaped fruit about one inch in diameter. Sweet and of good flavor and will keep a long time.

PRICE: Any of above. Pkt. 15c; 1/2 Oz. 50c; Oz. 90c. **SPECIAL COLLECTIONS:** Any three packets 40c. Any three half-ounces: \$1.25.

TURNIPS

A packet of seed will sow 50 feet of row; an ounce 300 ft. It requires from 1 to 1 1/2 lbs. of seed per acre in drills, or 2 to 2 1/2 lbs. broadcast.

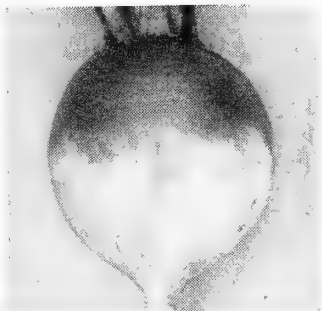
Turnips can be grown in early spring but are much better in the fall. In this section, plant late in July. They do best on rather light, moist soil of high fertility. Sow in rows 12 to 15 in. apart and thin to stand 3 or 4 in. in the row; or just broadcast, sowing thinly. To control the tiny black flea beetles that eat holes in the small new leaves, dust regularly with 5% DDT or Rotenone (See page 79).

920 PURPLE TOP WHITE GLOBE. Special Strain.

58 days. This is by far the most popular turnip for all purposes, because of its handsome shape, fine quality and attractive appearance. Our strain produces good sized, globe-shaped turnips, each one as smooth and round as the next, with a pure white color below the soil line and deep purple above. The flesh is white, crisp and of mild pleasant flavor. Excellent for table use and the best variety to grow for market and winter storage. Suitable for freezing. Pkt. 15c; Oz. 25c; 1/4 Lb. 60c; Lb. \$1.10.

927 SEVEN TOP. For Greens. 40 days. This old favorite is a great producer of fine turnip greens. The tops grow rapidly with abundant leafy shoots, tender and of good flavor when young. Roots woody and inedible. Pkt. 15c; Oz. 25c; 1/4 Lb. 60c; Lb. \$1.10.

RUTABAGAS or Swede Turnips



Alta Sweet
The best rutabaga.

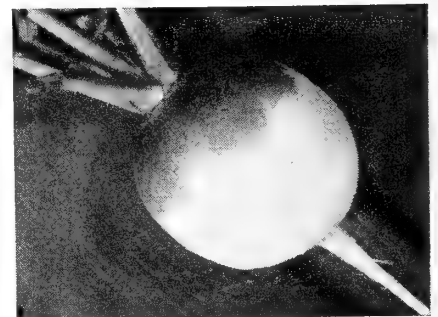
The Rutabagas require longer to mature than the common turnip and should be sown earlier. To get heavy crops of large rutabagas, sow the seed June 15 to July 1 in rows 2 to 2 1/2 feet apart. Thin to a foot apart. Dust the soil and the young plants to repel the flea beetles the same as for turnips. Use 5% DDT or Rotenone. (See page 79.)

For table use, rutabagas can be sown later and will be of better quality, but not as large as when sown early. They keep well all winter stored in the cellar in moist sand or in pits.

901 ALTA SWEET. Most Delicious Yellow Variety.

90 days. Developed by R. Simonet in Alberta, Canada, this has amazing quality. It is a yellow fleshed rutabaga of the best market type, well-shaped and almost completely neckless. They are fairly smooth, well colored with purple shoulders and deep golden below the soil level. But the best feature is the eating quality—many people who do not care for ordinary rutabagas have found Alta Sweet delicious. They are fine grained and smooth in texture, very mild and unusually sweet. Here is all the wonderful flavor of Macomber in a purple-topped yellow rutabaga that will sell on markets or roadside stands and bring customers back for more. Be sure to grow Alta Sweet this year. Pkt. 15c; Oz. 30c; 1/4 Lb. 65c; Lb. \$1.50.

915 MACOMBER. White Flesh, Mild. We regret that we have no seed of Macomber to offer this year and urge our customers to try our favorite rutabaga, Alta Sweet, described above.



Purple Top White Globe

**Harris'
Lawn Grass
Trials**

Many varieties and mixtures are compared to bring you the finest of lawn grass seed. Here Joe Harris notes the thick, springy texture of our Superfine.



HARRIS' LAWN GRASS SEED

Here are the Principal Kinds of Grasses for Making Lawns. See Next Page for Harris' Famous Lawn Mixtures and more on Merion Ky. Bluegrass.

"The Greatest of the Grasses" **MERION Kentucky Bluegrass** *Now at the Lowest Prices Ever!*

For lawns of surpassing beauty and durability, plant MERION Kentucky Bluegrass, *now lower in price than it has ever been before!* Merion is characterized by a deeper, more vigorous root system, permitting a thicker, lower, more quickly spreading growth. The color is a lovely rich deep green, well-maintained in spite of dry weather. The vigor and tight cushiony sod make it resistant to weed and crabgrass invasion. Easy to grow by following the directions furnished with each package. See photo and more information on next page.

Lb. \$2.10; 5 Lbs. \$10.25; 10 Lbs. \$20.00;
25 Lbs. or more at \$1.95 per lb. prepaid to 5th zone.

KENTUCKY BLUE GRASS. Standard Basic Lawn Grass.

This durable grass is a "must" for lawns, athletic fields and playgrounds. It makes a thick, fine-textured, deep-rooted sod on good soils and responds to proper fertilization. Our fancy re-cleaned seed is the best to be had, so pure and heavy that it weighs nearly 28 lbs. per bushel instead of the usual 21 lbs. Lb. \$1.15; 5 Lbs. \$5.50; 10 Lbs. \$10.50; 25 Lbs. or more at \$1.00 per lb. prepaid to 5th zone.

PENNLAWN RED FESCUE. Vigorous New Strain.

A valuable new development in lawn grass, this superior creeping fescue originated at the Penn. Agricultural Exp. Station, and is the result of many years of testing and research. It is a very fine-bladed, low-growing grass, and the vigorous underground root stocks produce a dense firm turf. It is tolerant of leaf-spot disease and may be mowed closely. Like other fescues, it succeeds under difficult conditions, surviving on dry soil in shade or sun, and it will stand heavy wear. The best fescue available and now at new low prices.

Lb. \$1.10; 5 Lbs. \$5.00; 10 Lbs. \$9.50;
25 Lbs. or more at 90c per lb. prepaid to 5th zone.

ILLAHEE RED FESCUE. We are discontinuing this variety since Penn-lawn has proved superior.

CHEWINGS FESCUE. Generally similar to Illahee in appearance but does not have the marked creeping habit and is even more durable. Excellent for places that get hard wear, very successful in shade, good for sandy soils. Lb. \$1.00; 5 Lbs. \$4.75; 10 Lbs. \$9.00;
25 Lbs. or more at 85c per lb. prepaid to 5th zone.

ASTORIA BENT. An outstanding strain of the beautiful bent grasses. It makes a luxurious, dense turf with its semi-creeping growth and thrives on close mowing. Widely adapted, it tolerates acid soil and makes a wonderful fine-textured sod. It is vigorous and hardy but needs more care than the bluegrasses and fescues and must be well-fertilized and watered and mowed frequently. Lb. \$1.10; 5 Lbs. \$5.25;
10 Lbs. \$10.00; 25 Lbs. or more at 95c per lb. prepaid to 5th zone.

DOMESTIC RYE GRASS. For Temporary or Winter Cover.

A very quick-growing, low cost grass that will provide a thick cover on land not ready for final seeding to permanent lawn grasses. Excellent for soil improvement and winter protection, it may be sowed anytime in midsummer or early fall, right on your growing crops. In late fall it makes a heavy growth with a deep matted root system that prevents erosion, preserves fertility and adds humus when plowed under.

For a temporary seeding, use 3 to 4 lbs. per 1000 sq. ft. As a winter cover in the garden 1 or 2 lbs. per 1000 sq. ft. are sufficient, and on a large scale 15 to 20 lbs. per acre makes a good growth. Lb. 45c; 5 Lbs. \$1.50; 10 Lbs. \$2.50 postpaid to 5th zone. Not paid: 25 Lbs. or more at 15c per lb.; 100 lbs. or more at 14c per lb.; 500 lbs. or more at 13c per lb.

PERENNIAL RYE GRASS. For Quick Covering.

Useful on slopes and other difficult places for its quick growth and tenacious roots. Bright, shiny green, rank growing, hard to cut and very persistent. Not recommended for lawns but valuable as an inexpensive permanent cover. 5 lbs. per 1000 sq. ft. Lb. 50c; 5 Lbs. \$1.80; 10 Lbs. \$3.00 postpaid to 5th zone. Not paid: 25 Lbs. or more at 19c per lb.; 100 lbs. or more at 18c per lb.

WILD WHITE CLOVER. True Kent Strain.

This low-growing, fine-leaved, hardy English strain is the only clover we recommend for lawns. It is an attractive creeping type which blends in perfectly with the grass, tolerates neglect and vastly improves the appearance of most lawns. During hot dry periods when most grasses are dormant and brownish, this clover stays green and fresh-looking. If you like clover in your lawn, sprinkle a light seeding in early spring—an ounce will sow 500 sq. ft. (1 lb. on 8000 sq. ft.)

Oz. 25c; ¼ Lb. 60c; Lb. \$1.35; 5 Lbs. or more at \$1.30 per Lb.;
25 Lbs. or more at \$1.25 per lb. prepaid to 5th zone.

Compare the benefits to the plot at the right of this dense growth of Domestic Rye Grass.

Photo courtesy American Vegetable Grower





Merion Kentucky Bluegrass—Note its smooth, dense turf and beautiful dark color.

"Read the Label... Know What You Get," Say N. Y. State Experts on Lawn Grass Seed.*

Most lawn-seeding mixtures on sale in New York State contain too much of the cheap coarse or temporary grasses which are not desirable for permanent lawns. Cornell recommends at least 80% persistent, fine-textured grasses—and we use close to 100%. They suggest 55% or more Kentucky Bluegrass or Merion for sunny situations and we agree. For dry areas and dry shade, they recommend 65% of red or chewings fescue and this we offer in our Shady Lawn mixture.

"Price Not A Factor"

The small seeds of the fine permanent grasses, pound for pound, will sow three or more times the area of the coarse grasses, such as ryegrass, meadow fescue or timothy. With the cheaper mixtures, all you gain is a bigger package.

*From a new leaflet, "Buying Lawn Grass Seed?", prepared by Cornell Univ., the Geneva Experiment Sta. and others. We will send a copy free on request.

HARRIS' LAWN GRASS SEED

MERION KENTUCKY BLUEGRASS

The Aristocrat of Lawn Grasses—Prices Lower Than Ever!

This wonderful new grass is famous for its extra vigor, deep spreading root system and its ability to tolerate drouth and leaf spot disease. It makes a tight well-knit sod that stands cutting as close as ½ in. By shading the ground with its thick growth, it prevents crabgrass and weeds from getting started. Merion holds its rich deep green color all summer.

Merion likes a sunny situation, but also tolerates shade. It should have plenty of fertilizer and regular mowing. Rather slow to come up (hence difficult to establish on an existing lawn), it soon makes a handsome, cushiony permanent lawn you will be proud to own for many, many years. Sow only 1½ lbs. per 1000 sq. ft.

Lb. \$2.10; 5 Lbs. \$10.25; 10 Lbs. \$20.00;
25 Lbs. or more at \$1.95 per lb. prepaid to 5th zone.

FULL DIRECTIONS WITH EVERY ORDER—Our suggestions for preparing the soil, fertilizing, sowing and care of Merion Bluegrass lawns are sent free with the seed.

M-55 BLEND 55% MERION PLUS BENT AND FESCUE

The Best Lawn Mixture—Economical To Plant

Excellent to grow alone, Merion also blends very well with other permanent lawn grasses, the bents and fescues. Together they give an even finer texture and produce a thick velvety turf that is delightful to look at and to walk upon. In this blend we include the best strains available of all these grasses.

55% Merion Ky. Bluegrass

35% Pennlawn Red Fescue

10% Astoria Bent

This mixture is easier to establish than Merion alone and is highly recommended for many lawn situations. Use it for sandy or slightly acid soils, partial shade, slopes or where the soil varies over the areas to be seeded. It is a superior, highly dependable formula. Sow only 1½ lbs. per 1000 sq. ft. (The cost per square foot is as low as standard mixtures).

Lb. \$1.60; 5 Lbs. \$7.75; 10 Lbs. \$15.00;
25 Lbs. or more @ \$1.45 per lb. prepaid.

HARRIS' FAMOUS LAWN MIXTURES

HARRIS SUPERFINE

Excellent General Purpose Mixture

To establish a fine thick permanent sod under average conditions or to reseed old ones, this superior formula is most satisfactory. Contains 97% permanent grasses, as follows:

65% Kentucky Bluegrass	10% Astoria Bent
22% Pennlawn Red Fescue	3% Red Top

Together they produce a lawn of lasting beauty and durability. Kentucky Bluegrass provides the sound basic turf, and the fine-bladed Pennlawn Fescue is a rugged, creeping grass that stands tough conditions such as dry soil and heavy wear, and keeps the sod fine and tight. Astoria Bent gives a finer-textured look and thrives when the lawn is well fertilized, heavily watered and mowed close. Sow 2 to 2½ lbs. per 1000 sq. ft.

Lb. \$1.35; 5 Lbs. \$6.50; 10 Lbs. \$12.50;
25 Lbs. or more at \$1.20 per lb. prepaid.

HARRIS SUPERFINE WITH CLOVER. Same as above with 2% Kent Wild White Clover, low growing, stays green in summer, very attractive. Specify Superfine With Clover—same price.

SHADY LAWN and Special Purpose Mixture

Very Useful for Difficult Situations

A fine, inexpensive grass that provides a quick-growing, wear-resistant cover, and succeeds under difficult conditions. Use it not only for shade but on poorer soils, slopes, play areas, etc. It contains:

35% Pennlawn Fescue	15% Kentucky Bluegrass
30% Chewings Fescue	20% Poa Trivialis

The two fescues are fine-leaved but tough grasses, successful on dry soil whether in sun or shade and they withstand heavy traffic. Poa Trivialis is excellent for shade where the soil is moist, and the Kentucky Bluegrass gives added beauty wherever adapted. For best results, fertilize well two or three times a year. Sow 3 to 4 lbs. per 1000 sq. ft.

1 Lb. \$1.15; 5 Lbs. \$5.60; 10 Lbs. \$11.00;
25 Lbs. or more at \$1.05 per lb. prepaid.

Our free leaflet "Building and Care of Lawns" will help you to start and maintain a fine lawn. Ask for it with your order.



HARRIS

presents

THE OUTSTANDING FLOWERS FOR 1958 GARDENS

MULTIFLORA SWEET PEAS

7800—Mixed Colors. The flower stems of these new sweet peas are long and wiry and bear 5 or 6 large, fragrant florets. If you have had difficulty growing sweet peas, we urge you to try these new ones. Our mixture contains all the colors found in sweet peas from white through shades of pink, salmon, cerise, lavender and purple.

Pkt. 25¢; ½ Oz. 75¢; Oz. \$1.25

Multiflora Sweet Peas

*Double
Portulaca*

DOUBLE PORTULACA

3875—Extra Choice Mixed Colors. A new strain of an oldtime annual with much larger flowers and softer colors. The perfect ground-cover for hot dry sunny spots, spreading rapidly as soon as the soil warms up. Sow the seed outdoors in May. Requires practically no care once the plants get started. 6-8 in.

Pkt. 25¢; Lg. Pkt. 50¢; ½ Oz. \$1.25;
¼ Oz. \$2.00

PANORAMA SNAPDRAGONS

5060—Mixed Colors. Developed from Harris' famous Colossal snapdragons, these new F2 second generation snapdragons have all the good qualities of Colossals plus even more robust growth, longer flower spikes with better placement of the florets. The finest snapdragons available to date. Our mixture is made from the following separate colors: white, shades of pink, orchid, yellow, crimson and shades of orange. 2½ ft. Pkt. 50¢; Lg. Pkt. \$1.00; 1/16 Oz. \$1.75

TEN WEEKS STOCKS

6020—Mixed Colors. Their preference for poor soil and lots of sun, their spicy fragrance, their soft colors make our "Sure-To-Bloom" stocks — a "must" for your garden. This mixture is made from separate varieties of white, pink, dusty-red, azure, dark blue, yellow and rose. 15 in.

Pkt. 20¢; Lg. Pkt. 40¢; ¼ Oz. \$1.25.

C602—Collection. One packet each of the seven colors listed in the mixture for \$1.20.

PHLOX TWINKLE

3866 — Dwarf Star Mixed. (All-America Award Winner 1957) Aptly named for a border of this new annual phlox does twinkle on a sunny day. Easily grown from seed sown outdoors in May. Begins to bloom in July and continues until long after frost has killed more tender flowers. Most effective when used in combination with the solid colors of Dwarf Beauty Phlox or to edge a petunia border. 8-10".

Pkt. 30¢; Lg. Pkt. 60¢; ½ Oz. \$1.75;
¼ Oz. \$3.00.

BOUQUET POWDERPUFF ASTERS

1150—Mixed Colors. Unlike other asters, the plants are perfectly upright so they spread less than 12 inches in width. Branching from the base, stems 15 to 18 inches long may be cut or the whole plant used as a huge bouquet. The mixture contains white, rose-pink, scarlet, crimson, azure-blue and purple. Blooms early enough to flower long before frost in the Northeastern states. 2 ft.

Pkt. 30¢; Lg. Pkt. 60¢; ½ Oz. \$1.25.

*Powderpuff
Asters*

*Ten Weeks
Stocks*

Twinkle Dwarf Phlox

F. HYBRID BEEDING PETUNIAS

**Plants and Blossoms Uniform in Size.
Bloom Appears Early, Is Continuous and Profuse.
Seeds, Seedlings and Plants are
Resistant to Disease.**

3842 Glitters. (1) (All-America Winner 1957) The basic color is the scarlet-red of Comanche with some petals tipped white and others having a band of white extending to the throat. The 10" plants are very vigorous, compact and early flowering.

3828 Red Satin. (2) (All-America Winner 1957) As many as 30 scarlet-red blooms are open at one time on the globe shaped 12" plants. Early and continuous bloom.

3846 Harris' Cotton Top. (3) Erect, bushy 13" plants are covered with quantities of well-formed 2½" white blossoms which never show lavender streakings.

3749 Harris' Purple Waters. (4) Our plant breeders have succeeded in producing the first dark purple hybrid bedding petunia and "elegant" best describes it. Combines well with all petunia colors. 13 in.

3832 Harris' Dream Girl (5) The perfect rose-pink bedding Petunia. Most compact and free flowering of the new hybrids. Blooms are 2½" across and have a small white throat. 12 in.

3839 Harris' Gypsy. (6) One of the most dependable of the salmon-pink hybrids. Flowers 2½ to 3" produced abundantly on 15" plants.

For other new petunias see pages 58 and 59

3744 Harris' Pale Moon. (Not Illustrated) On none of the hybrids is vigor and profusion of bloom more apparent. The soft creamy-yellow color is most appealing and enhances any petunias planted near it. 14 in.

3748 Harris' Blue Lagoon. (Not Illustrated) Another "first" for Harris and a welcome one for we have needed a dwarf, compact, free-flowering medium blue. It will make a beautiful blue border and blends beautifully with all petunia colors. 15 in.

ANY OF ABOVE VARIETIES: Pkt. (200 seeds) 50¢; 500 seeds \$1.15; 1000 seeds \$2.00

3830 Harris' Elite F1 Hybrid Bedding Mixture. We blend this mixture from all the hybrids described above plus several others to enlarge the color range. Pkt. (200 seeds) 50¢; 500 seeds \$1.00; 1000 seeds \$1.75

GIANT ZINNIAS

8120—Magnificent Mixture. From the many varieties of California Giant and Dahlia Type Zinnias, we have selected the 12 best colors and blended these into this outstanding mixture. Many of the blooms are 6 inches across; the plants 3 feet or more tall. In addition to the four colors illustrated, our mixture contains salmon-pink, rosy purple, cherry-red, two tone orange and gold, two tone light and deep rose, scarlet and white. 3 ft. Pkt. 15¢; Lg. Pkt. 25¢; ¼ Oz. 75¢; Oz. \$2.25.

CRACKER JACK MARIGOLD

3406—Mixed Colors. Here's a giant flowered marigold that blooms early, something which we have not had before. Uniformly large, double flowers 4" to 5" in diameter held well above the foliage of the sturdy, compact plants. Colors are primrose, yellow, gold and orange. If you have not had much bloom from large flowered marigolds, plant Crackerjack. Pkt. 25¢; Lg. Pkt. 50¢; ¼ Oz. \$1.00; ½ Oz. \$1.75.

Glitters
and Red Satin

Elite Mixture Hybrid Bedding Petunias

Magnificent Giant Zinnia

Crackerjack
Marigolds

F₁ HYBRID GIANT FRINGED PETUNIAS

Salmon Perfection

No Off-Color or Small Flowers

No Straggly Plants

3756 Maytime. (7) (All-America Winner 1958) Perfection has been achieved in this new Petunia. Clear, light, salmon-pink $3\frac{1}{2}$ " to 4" slightly waved and fringed blooms with pronounced veining. Very uniform, compact, base branching, free flowering plants. Height 12"; spread 24" to 30".

3757 Harris' Salmon Perfection (9) The clear rich salmon-pink color of *Ballerina* but the plants are more compact and rugged and bloom is more profuse and continuous. 10 in.

PRICE OF ABOVE THREE VARIETIES:

Pkt. (100 seeds) 50¢; 500 seeds \$2.00; 1000 seeds \$3.50

3758 Harris' Kandy Kane. (10) Large, heavily fringed salmon-scarlet and white blooms on vigorous, upright plants. Early and continuous bloom. 12 in.

3771 Harris' White Sails. (11) Three inch ruffled and fringed flowers highlighted with yellow throats, from which pale green lines radiate, are produced early. Plants never straggly. 12 in.

3811 Harris' Black Knight. (12) Enormous rich velvet purple gracefully waved flowers. Very vigorous plants; very early to bloom. 13 in.

3779 Prima Donna. (13) Brilliant deep rose $3\frac{1}{2}$ in. blooms on dwarf plants. 12 in.

3777 Firegleam. (14) Vivid salmon-scarlet 3 in. fringed and ruffled flowers. Low growing, vigorous plants; abundant bloom. 12 in.

PRICE OF THE ABOVE FIVE VARIETIES:

Pkt. (100 seeds) 50¢; 500 seeds \$1.50; 1000 seeds \$2.50

3810 Harris' F₁ Hybrid Fringed Giant Mixture. An expertly blended mixture of the giant hybrids described above plus a new variegated purple and white.

Pkt. (100 seeds) 50¢; 500 seeds \$1.25; 1000 seeds \$2.25

PETITE MARIGOLDS

3445 — Petite Marigolds Mixed Colors. (All-America Award Winner 1958) Dwarf marigolds have reached perfection with these new Petites. Uniformly even mound-shaped plants are 10" high and 10" across with as many as 50 fully double flowers on a plant so that little foliage is visible. Our mixture contains the three colors illustrated plus yellow.

Pkt. 25¢; Lg. Pkt. 50¢; $\frac{1}{8}$ Oz. \$1.25.

NEW SUPER CACTUS FLOWERED ZINNIAS

8180—Mixed Colors. Here is a new and greatly improved mixture of the Giant Cactus Flowered Zinnias which took the country by storm a few years ago. The flowers are uniformly larger, more fully double with many new and better shades not found in the original mixture. Grows 3 ft. tall with 5 inch blooms. Flowers more freely than the original mixture. Illustrated are but a few of the colors in the mixture.

Pkt. 25¢; Lg. Pkt. 45¢; $\frac{1}{8}$ Oz. 75¢; $\frac{1}{4}$ Oz. \$1.25.

Super Cactus Flowered Zinnias



Unwin Hybrid Dahlias

DAHLIAS FROM SEED

2606—Unwin Dwarf Hybrids. Unlike the very large dahlias grown from tubers, these are grown from seed and have 3 to 4 inch double and semidouble blooms on 18 to 20 inch stems. Long lasting cut flowers in attractive pinks, apricot, buff, yellow, orange, scarlet and crimson. 2½ ft. Pkt. 25¢; Lg. Pkt. 50¢; ¼ Oz. 70¢; ¼ Oz. \$1.25.

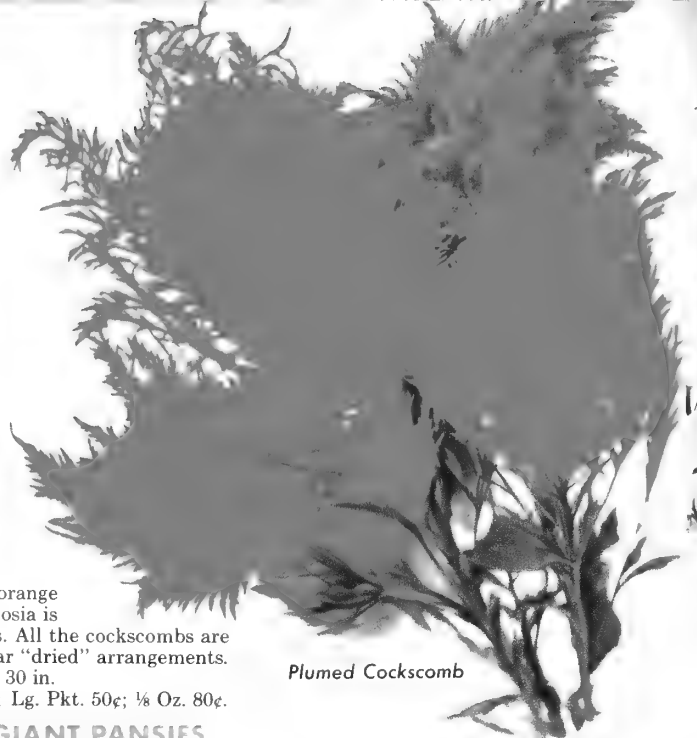
PLUMED COCKSCOMB

2371—Celosia plumosa, Golden Fleece.

You get your "money's worth" from these 3 foot tall annuals for they bloom continuously through the hot weather. Opens a soft yellow, changing to a tawny yellow. 3 ft. Pkt. 25¢; Lg. Pkt. 50¢; ¼ Oz. 80¢.

2372—Celosia plumosa, Crimson. Long stemmed, brilliant crimson, feathery plumes that make a striking display when faced down with white petunias. The foliage is bright green. 3 ft. Pkt. 20¢; Lg. Pkt. 40¢; ¼ Oz. 70¢.

2374—Forest Fire. (Not Illustrated) Dazzling orange scarlet with dark bronzy foliage, this new Celosia is always the "eye-catcher" in our Test Gardens. All the cockscombs are much in demand for color in the now popular "dried" arrangements. They bloom early and are attractive until fall. 30 in. Pkt. 25¢; Lg. Pkt. 50¢; ¼ Oz. 80¢.

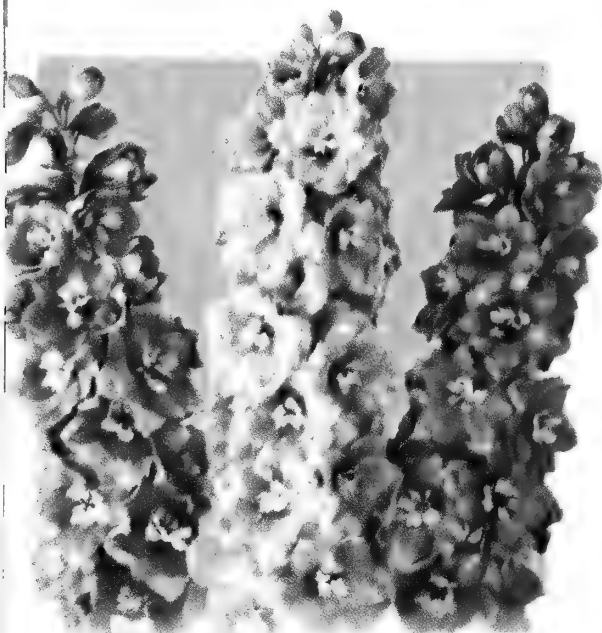


Plumed Cockscomb

HARRIS GIANT PANSIES

3705—Swiss Giants, Magnificent Mixture. Our high testing seed produces vigorous plants which bear quantities of immense flowers of velvety texture and with waved margins. The mixture contains deep reds and browns, rose, blues, purples, yellow, gold and cream combinations. For Northeastern and North Central conditions, this is the Pansy to grow. Pkt. 35¢; Lg. pkt. 65¢; ¼ Oz. \$2.25.

For other Pansies, see page 57



Pacific Giant Delphiniums

PACIFIC GIANT DELPHINIUMS

2665—Mixed Colors. Given a little extra care, these hardy perennials will produce 6 or more stalks, 5 to 6 feet tall with 2 foot flower spikes of double florets larger than a silver dollar. Our mixture contains seed of sky blue, pinkish lavender, soft lilac, medium blue, dark violet and white. Seed planted in May will give some bloom in the fall and produce plants that will winter over better than those from an August sowing. 5 ft. Pkt. 45¢; Lg. Pkt. 80¢.

MAMMOTH MUM MARIGOLDS

3413 Orange Mum. (Not Illustrated) A new color in the Mum marigolds which are so satisfactory for Northeastern conditions because they bloom early enough to provide large long stemmed cut flowers and effective garden display beginning in August and continuing until frost. Don't miss this new one. 3 ft. Pkt. 25¢; Lg. Pkt. 50¢; ¼ Oz. \$1.50.

3408 Yellow Mum. The bright yellow chrysanthemum flowered marigold that has been the stand-by of Northern gardeners for years. Combines beautifully with the new Orange Mum. Pkt. 20¢; Lg. Pkt. 40¢; ¼ Oz. 85¢.

ROYAL CARPET ALYSSUM

2024—This All-America winner grows as a 12 inch wide band of violet purple only 3 to 4 inches high. Use it as a border for bright colored Petunias, Marigolds, Stocks in formal or informal plantings. Pkt. 25¢; Lg. 50¢; ¼ Oz. \$1.25.

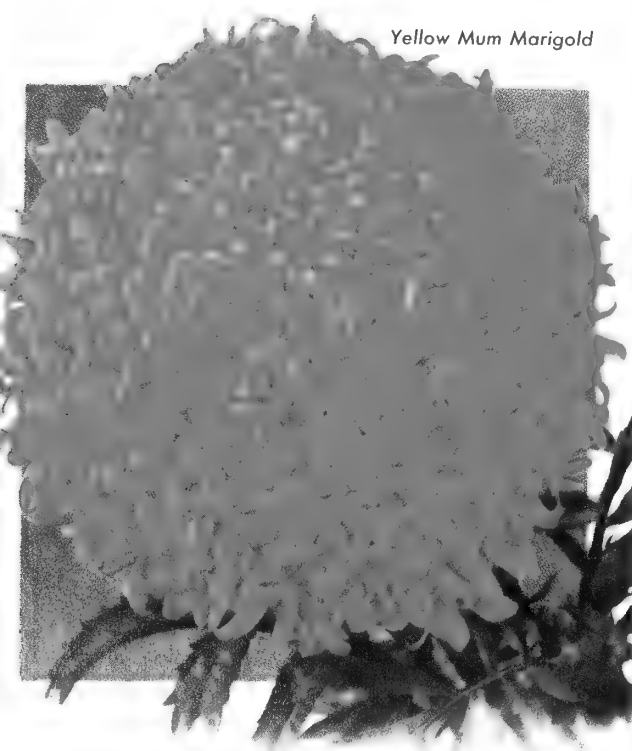
CARPET OF SNOW ALYSSUM

(Not Illustrated)

2022—The perfect companion for Royal Carpet making its dark color much more effective than when used alone. Same height and width but pure white. Pkt. 15¢; ¼ Oz. 50¢; Oz. \$1.75.

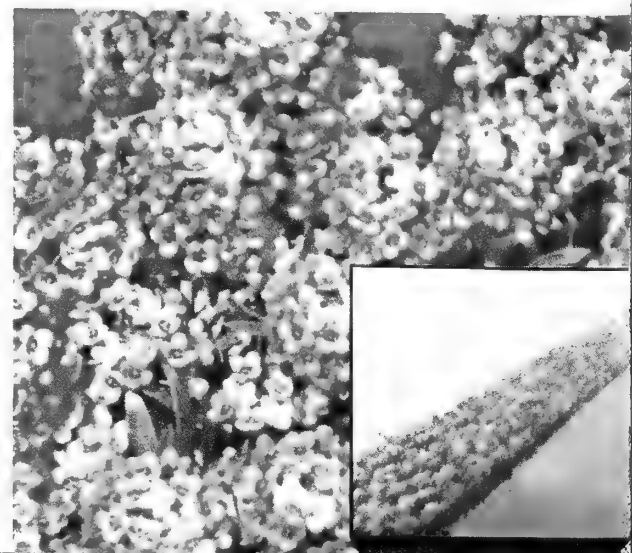


Magnificent Swiss Giant Pansies



Yellow Mum Marigold

Royal Carpet Alyssum



Harris' ASTERS

Asters bloom in late summer and early fall and prefer partial shade and fairly rich soil. For early bloom, seed may be started indoors in April and transplanted to the garden in May, setting the plants about 1 foot apart. If you have had difficulty growing Asters, be sure to plant wilt resistant varieties.

OUR EIGHT BEST ASTERS

From the many Asters available today we have selected the following eight for their outstanding beauty and performance. There are three types of flowers, three seasons of bloom and *all are wilt resistant*.

1066—Peerless Pink. The most reliable shell pink aster ever produced. The large globular flowers are a lovely soft pink on long, very clean stems. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

1078—Heart of France. Deservedly the most popular red aster. The deep garnet-red flowers are produced freely on medium height plants. Our stock is the best that has yet been developed. 1½ ft.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.75; Oz. \$5.25.

1402—Crego, Shell Pink. One of the daintiest asters, in both form and color. The large shaggy blooms are particularly effective when combined with the deeper colors of other mid-season blooming varieties. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

1403—Crego, Salmon Rose. We selected this as one of our Eight Best because of the clearness of the warm pink color as well as for the size and perfect form of the flowers. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

1601—American Branching, White. A pure white aster of unusually fine form with whorled petals which hide the yellow centers. The average plant has eight to ten large flowers with long stems. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

1605—American Branching, Purple. Perfectly formed large flowers of rich royal purple with tightly incurved petals. The stems are long and free from small side flowers. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

1823—Early Giant Peach Blossoms. Very large flowers with broad curled and twisted petals, opening almost white and gradually passing through light pink to a bright lavender-pink, are borne on long stems. 1½ ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00; ¼ Oz. \$1.75.

1826—Early Giant Azure Blue. One of the most desirable aster colors because the soft lavender combines well with almost all colors. Many large shaggy flowers are produced on long stems. 1½ ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00; ¼ Oz. \$1.75.

1500—EIGHT BEST MIXED COLORS. Seed of each of the eight varieties listed above goes into this mixture giving you the whole range of types and colors: white, shell-pink, bright pink, salmon-rose, red, lavender-blue, lavender-pink and purple. 1½ to 2 ft.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.50; Oz. \$4.50.

C150—EIGHT BEST ASTER COLLECTION. One packet each of the eight varieties described above for \$1.15.

BOUQUET POWDERPUFF ASTERS

1150—Mixed Colors. The amazing thing about these new asters is the upright growth so that a row of them takes only a foot of space. The stems branch from the base so the whole plant may be cut for a large bouquet or long stemmed individual blooms are possible. The blossoms have high crested centers of quilled petals surrounded by several rows of broad petals. Our mixture is made from the following separate colors: white, rose pink, coppery rose, scarlet, crimson, azure blue and purple. 2 ft. *Wilt resistant*.

Pkt. 30c; Lg. Pkt. 60c; ½ Oz. \$1.25.

Illustrated in color on page 41.

NEW BLUE PEONY ASTER

1774—The introducer of this new variety couldn't have chosen a more fitting name for it is a lovely azure blue color and like a peony in form. The flowers are 4 to 4½ inches across and so fully double that the centers are completely covered by the incurved petals. The plants are extremely vigorous, growing 30 inches high with clean stems 12 to 14 inches long. It comes into bloom just a few days before Cregos and Late Branching. We have never seen such a perfect aster and urge you to try it this spring. 30 in.

Pkt. 50c; Lg. Pkt. \$1.00; ½ Oz. \$2.00.

AMERICAN BRANCHING ASTERS

Also called "Late Branching." Large full, double flowers with broad incurved petals, stiff stems and well formed plants. They bloom with the Cregos and are just as popular. 2 ft. (*Wilt resistant*.)

1600—VARIETY MIXTURE. A splendid mixture we make using fresh seed only of the seven separate colors listed below.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 90c; Oz. \$3.00.

1601—White

1602—Flesh Pink

1603—Rose

1604—Azure Blue

1605—Purple

1606—Crimson

1607—Peach Blossom

Any one of above colors: Pkt. 15c
Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

C160—COLLECTION. One packet each of the seven American Branching colors for 85c.

NEW EARLY GIANT ASTERS

These new asters have large shaggy, full petaled flowers which are much earlier than the original California Giants and so bloom before frost in the Northeast. Plants are strong growing, producing many beautiful blooms on long clean stems. 1½ ft. (*Wilt resistant*.)

1820—VARIETY MIXTURE. A well balanced mixture made up of the five colors listed below. 1½ ft.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 90c; ¼ Oz. \$1.50.

1821—White. Pure white.

1822—Rose Marie. Bright deep rose.

1823—Peach Blossom. Very soft pink.

1825—Crimson. Rich red.

1826—Azure Blue. Clear light blue.

Any one of the above colors: Pkt. 25c;
Lg. Pkt. 50c; ½ Oz. \$1.00; ¼ Oz. \$1.75.

C180—COLLECTION. One packet each of the above five Early Giant colors \$1.05.

CREGO ASTERS

Cregos are known also as Ostrich Feather because of the loose shaggy arrangement of the petals. 2 ft. (*Wilt resistant*.)

1400—VARIETY MIXTURE. Only fresh new crop seed of the five varieties listed below is blended by us into this mixture.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 90c; Oz. \$3.00.

1401—White

1402—Shell Pink

1403—Salmon Rose

1404—Azure Blue

1405—Purple

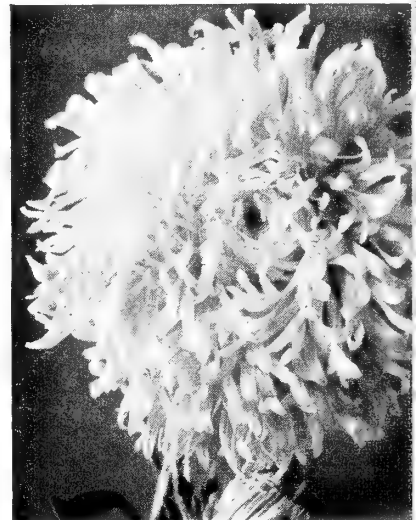
Any one of above colors: Pkt. 15c
Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.

C140—COLLECTION. One packet each of the five Crego colors for 60c.

ASTERS CONTINUED ON NEXT PAGE



The form and color of Blue Peony Asters delight flower arrangers.



Many gardeners prefer the shaggy, informal arrangement of petals in the Early Giants.

Here is a plant of the Bouquet Asters broken off at ground level.



ASTERS continued

PRINCESS ASTERS

1090—Variety Mixture. Princess Asters have high crested centers of quilled petals, each with a golden base, which are surrounded by several bands of broad petals. These do not grow as upright as the new Bouquet Asters but they are an excellent variety for cut flowers. Our mixture contains white, cream, rose, salmon, scarlet and deep blue. 2½ ft. Wilt resistant. Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.75; Oz. \$5.25.



A row of asters in your vegetable garden will provide you with cut flowers all summer. Be sure to include some Princess and Singles for variety.

AGERATUM

A most popular blue flower for edging and borders with dense heads of small fluffy flowers. They bloom from early summer until frost. Easy to grow and do well in sun or half-shade. For early bloom, start the seed indoors.

Because the leaves are hairy on the under surface, red spider mites sometimes cause the foliage to look unsightly. As a precaution, spray the under side of the leaves early in the season. Malathion is effective as is water under pressure of your thumb held over the nozzle.

Many gardeners plant ageratum in a continuous row for edging a border. We think it is more effective if broken occasionally with dwarf petunias or other low growing plants.

2014—Blue Ball. An abundance of large periwinkle-blue flower clusters are produced on husky plants which grow a little taller than Midget Blue. 8 in.

Pkt. 30c; Lg. Pkt. 60c; ¼ Oz. \$2.00.

The new Ageratum, Blue Mink, grows ten inches high.



You get colors in the Single Asters not available in any other annual flowers.

SINGLE ASTERS

1830—Upright Single Rainbow Mixture. Very large single flowers on long clean stems. Beautiful shades of salmon, crimson, light pink, purple, and lavender all with yellow centers. One of the best asters for an abundance of cut flowers. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 95c.

ASTER "YELLOWS"

To prevent your asters from getting a disease which turns them yellow and distorts the flower buds before they open, spray with Malathion or D. D. T. (See page 79.) This controls the insects which carry the disease from weeds and other plants.

2011—Little Blue Star. Because this is one of the earliest to bloom, it is especially popular in short season areas. The color is a warm medium blue, the flowers small but produced in abundance and held well above the foliage. Seed can be sown outdoors but it is advisable to start it in the house and transplant the seedlings to the garden after danger of frost is past. 7 in.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.50.

2012—Midget Blue. The name applies only to the size of the plants which are the lowest growing of all the ageratum. Flower clusters are large and produced in such abundance that they present low mounds of periwinkle blue—a color which is most effective when combined with some of the new pink and salmon hybrid petunias. 6 in.

Pkt. 30c; Lg. Pkt. 60c; ¼ Oz. \$2.00.

2015—BLUE MINK. This new ageratum has all the good qualities we look for in edging and bedding plants. The color is soft silvery lavender which blends well with all colors. The plants are more uniform in growth than any available up to this time and the large fluffy flowers stand well above the foliage. You will see it described as a "tetraploid" which simply means that the plant breeders have doubled the chromosomes which results in larger plants and blossoms and more uniform growth. In our Test Gardens it grew 10 or more inches high and was quite spectacular in late summer when some annuals began to take a little "seedy" 10 in.

Pkt. 35c; Lg. Pkt. 65c; ¼ Oz. \$2.50.

BALL TYPE ASTERS

1700—Mixed Colors. We have been most impressed with this new aster which is a greatly improved strain of the American Branching type. The flowers are more fully double and the stems longer, making them ideal for cut flowers. The mixture contains white, pink, rose, azure blue and purple. 26 in.

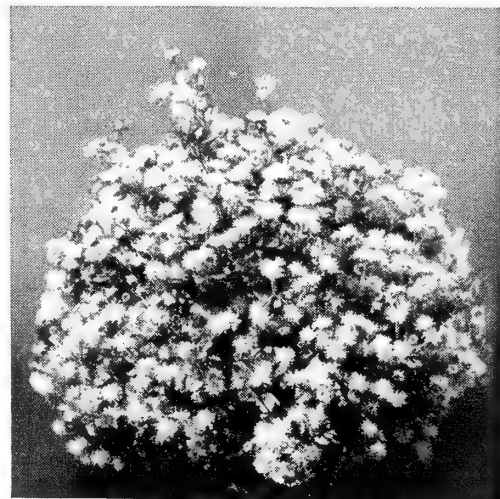
Pkt. 50c; Lg. Pkt. \$1.00; ¼ Oz. \$2.00.



Ball Type Asters are like American Branching.

ACTIVO

Have you tried this for making compost? It quickly changes waste material into humus. See page 80.



The abundance of small flowers on Little Blue Star Ageratum makes it valuable as an edging plant.

ANCHUSA

2041—Blue Bird. One of the best blue annuals with upright branching stems bearing clusters of clear blue forget-me-not-like flowers with white centers. Cut back the stems when the first bloom begins to fade and you will be assured of continuous blue color in your garden all summer. Seed germinates in about 15 days and growth is rapid after that. Plant Blue Bird Anchusa and have bloom from early summer until late fall. 18 in.

Pkt. 15c; ¼ Oz. 75c.



Royal Carpet and Carpet of Snow Alyssum are perfect companions for a border.

ALYSSUM

The most popular edging plant because of the ease with which it can be grown. Seed sown outdoors produces bloom in six weeks. The new dwarf varieties make trim mounds of pearly white or purple which are sweet scented. When the plants begin to look "seedy" in mid summer, shear them back within several inches of the ground. They will again be covered with bloom in a week or so and will be attractive until freezing weather.

2024—ROYAL CARPET. This All-America Award Winner for 1953 grows only 3 inches high but spreads to 12 inches. The bright, royal purple color combines beautifully with almost all garden flowers. Use it to edge a marigold planting or a border of pink and white petunias. You will find that the dark purple color is more effective if combined with some white alyssum. 3 in.

Pkt. 25c; Lg. Pkt. 50c;
 $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.25.

Illustrated in color on page 44.

2022—CARPET OF SNOW. The best for a very low flat edging or ground cover. The plants form round flat mounds only 3 to 5 in. high and 12 to 15 in. across. The perfect companion for Royal Carpet.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.75.

Plant Sweet Sultan for its fragrance and to attract humming birds.



2023—VIOLET QUEEN. A deep lavender alyssum, not so dark as Royal Carpet nor so low. Nice in combination with Little Gem. 7 in.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.75.

2025—SAXATILE (Basket of Gold) Perennial. This is the vivid yellow perennial that is so showy in rock gardens and borders in early spring. Foliage is gray green. Sow seed in June for bloom the following spring. 10 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

2021—LITTLE GEM. Because alyssum is so easily and quickly grown from seed, it is useful in a number of places in the garden. Little Gem is adapted for borders, edging, rock gardens and window boxes. Its fragrance on warm summer evenings is like new mown hay and the fact that it blooms long after frost is also in its favor. 6 in.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.75.



Bachelor Buttons are blooming in our gardens the first of November from seed sown in July.

BACHELOR BUTTONS (Centaurea—Cornflower) CENTAUREA CYANUS

Our new strain of double cornflowers provide most excellent and satisfactory flowers both for bouquets and the garden, blossoming profusely in early summer. The flowers are very double, with bright clear colors and with long stems for cutting. Make a second sowing in late June for fall bloom or in late fall for June bloom. 2½ ft.

2320—HARRIS' SPECIAL COLOR MIXTURE. Made from equal quantities of the four colors listed below. Pkt. 10c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.40.

2321—White
2322—Rose

2324—Ruby
2325—Blue

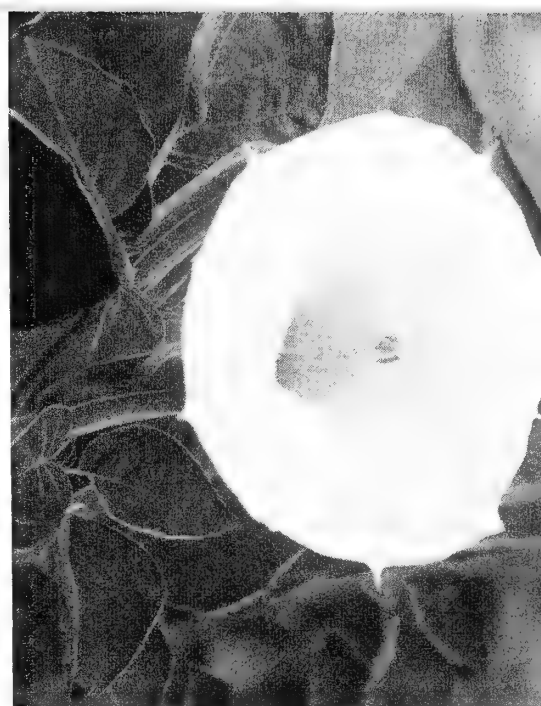
Any color: Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

C230—COLLECTION. One packet each of the four colors for 45c.

CENTAUREA IMPERIALIS

2340—Sweet Sultan Mixed Colors. Large delicately colored and exquisitely fringed flowers shaped like thistles but more gracefully formed. Good cut-flower material. Very fragrant. Easy to grow from seed sown outdoors and will give good results if sown early. The colors are in shades of lavender from pale mauve to amaranth purple as well as white. 2½ ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.



There are so many places where Angel's Trumpet will take care of a problem garden spot.

ANGEL'S TRUMPET

2630—Datura Meteloides. A very striking plant growing 2½ to 3 ft. high and spreading to 2 or more feet. Foliage is a soft gray green. Creamy white trumpets 8 to 10 inches long develop attractive large, round, prickly seed pods. This is the annual form—not the leggy, woody perennial—and can be used to fill in bare sunny spots. Just a few plants scattered through a sunny border will be very effective. We have seen Angel's Trumpet planted in a corner by entrance steps with red salvia in front of it. Another large planting was used on a steep sandy bank in front of a new home until more permanent planting could be done. Such spots have been most attractive all summer. 2½ ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c.

ARABIS (Hardy White Rock Cress)

2080—Alpina, white. Perennial. This low growing perennial forms mats of creamy white in early spring. Thrives in any soil in sun or semi-shade. Effective on dry banks. 8 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

BELLIS (English Daisy)

2140—Giant Double, Mixed Colors. Perennial. Small double daisy-like flowers with six inch stems arise from tufts of shiny green foliage and start blooming with pansies in April. Beautiful as an edging for borders and in the rock garden. Like pansies, seed is sown in July for bloom the following spring. Colors are pink, rosy red and white. 6 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25.

English Daisies bloom at Tulip time if seed is planted the previous August.





These old fashioned Lady Slippers thrive in partial shade.

BALSAM (Lady Slippers)

2110—Brilliant Mixture. A charming old favorite with double flowers. The symmetrical bushy plants do especially well in moist soil and partial shade. They make an attractive 2 ft. high hedge with double flowers in shades of pink, red and white. 2 ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.

2115—Bush Flowered Mixed Colors. This new lady-slipper is hardly recognized as such because the double pink, red and white flowers look like camellias. They are borne above the shiny green foliage all through the summer. Will thrive in partially shaded spots. Try them as summer pot plants. 14 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$2.75.

BELLS OF IRELAND

(Molucella or Shell Flower)

2160—This is an old-fashioned flower which has become "fashionable" again because it lends itself so well to flower arrangements. "Shells" of green are so closely spaced around the stems that there is little room for leaves. *These have been snipped out in the illustration.* Can be treated as an everlasting like Straw-flowers. Seed may be started indoors but a temperature not lower than 75 degrees should be maintained for good germination. Seed sown outdoors after the soil has warmed up gives excellent results. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{2}$ Oz. 85c.

See what graceful lines Bells of Ireland provide.



BEGONIA

2130—Semperflorens Mixed Colors. We make our fibrous rooted begonia mixture from five of the newest and best dwarf varieties. Colors are rose pink with leaves tinged with red; vivid scarlet with light bronze foliage; salmon-red with reddish green leaves and white with light green. Not difficult to grow if seed is scattered on top of the soil in a pot or box which should then be covered with a pane of glass. Keep in a warm, but not sunny, place until the seedlings appear. If seed is sown in No-Damp-Off Sphagnum, the results are excellent. 5 to 8 in.

Pkt. 25c; 1000 seeds \$1.00.

For Tuberous Begonias, see page 69



The blossoms of Bush Flowered Balsam look like Camellias.

BULBS FOR FALL PLANTING

Shall we send you our price list of top quality Tulips, Narcissus and other Dutch Bulbs next fall? If so, you will find a place to indicate this on our order blank.



Shear Candytuft back when it looks seedy and have fresh growth and bloom until late fall.

CANDYTUFT

Sow Candytuft seed early. Blooms in two months; thrives in poor soil. Try a late fall sowing over a bulb planting for spring bloom.

2270—Umbellata Rainbow Mixture. Flat top clusters of fragrant flowers in white, shades of pink, red and lavender. 1 ft.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.25.

2275—Giant Hyacinth Flowered, White. Long heavy spikes of large flowers resembling a hyacinth. 15 in. Pkt. 15c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

CANTERBURY BELLS

2230—Cup and Saucer, Mixed Colors. Canterbury Bells and Foxglove are a necessary part of every hardy border. Since they are biennials, seed should be sown every year. Scatter seed among existing plants in late May or early June so that the young plants will replace the old ones. 2 $\frac{1}{2}$ ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

CALENDULA

(Pot Marigold)

If you want an excellent cut flower all summer, try these new Pacific Beauties. They produce uniformly large, well formed flowers with wide incurved petals which cover the center. Colors are clearer than in older varieties and the flowers are larger. Stems are longer and straighter and the plants stand up well in hot weather. If you do not sow the seed until early July, flowers will appear in the cool weather of early fall and be much larger than the summer bloom. Fine material to combine with Chrysanthemums. 1 $\frac{1}{2}$ ft.

2220—PACIFIC BEAUTY, MIXED COLORS. Made from equal parts of the four colors listed below.

Pkt. 15c; $\frac{1}{4}$ Oz. 45c; Oz. \$1.40.

2221—Pacific Beauty, Persimmon. A clear orange not so "noisy" as some of the older varieties.

2222—Pacific Beauty, Lemon. A good true yellow that combines well with all colors.

2223—Pacific Beauty, Cream. Deep creamy yellow; one of the loveliest of these new calendulas.

2224—Pacific Beauty, Apricot. The warm color of apricots.

Any one of above colors:

Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

C220—SPECIAL CALENDULA COLLECTION of one regular packet of each of the four separate colors described above for 50c.



Sow Calendula seed in late June for fall bloom.



Annual Chrysanthemums provide unusual cut flower material.

ANNUAL CHRYSANTHEMUMS

2400—Mixed Colors. Called Painted Daisies because of the showy color combination of yellows and mahogany, soft pink and purple made by the disk color extending into the petals. Excellent, long stemmed cut flower. Dust or spray the plants with DDT to control leaf-hoppers which cause distorted flowers. 20 in.

Pkt. 15c; $\frac{1}{4}$ Oz. 75c.

For Hardy Chrysanthemums, see page 69.

CASTOR OIL BEAN (*Ricinus*)

2500—Harris Tropical Mixture. The immense red and green leaves on plants 10 to 12 ft. high give a semi-tropical effect. Sow seed out doors in late May. Its quick growth makes it ideal for a temporary screen. Because the seeds are toxic there is some evidence that areas planted with castor beans will be free of moles. 10 ft.

Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. \$1.25.

CALIFORNIA POPPY (*Eschscholtzia*)

2785—New Mixture. This brilliant annual will brighten hot dry spots where little else will grow. Blooms continuously through the summer and until freezing weather. Lovely shades of pinks, scarlet, copper, orange and yellow in the new erect growing strain. The very fine-cut, grey-green foliage is most attractive and acts as a foil for the brilliant blossoms with a metallic sheen. 1 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.



Scatter seeds of California Poppies in hot dry soil where you want a quick, inexpensive ground cover.

COLUMBINE (*Aquilegia*)

2070—McKANA GIANTS. (All-America winner 1955.) Perennial. Not until you have seen this new perennial can you believe that the flowers can be so large, the spurs so long, the colors so entrancing and the plants so vigorous. Not difficult to grow. Plant seed this May or early June to produce large plants that will bloom next June. 2½ ft.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.50.

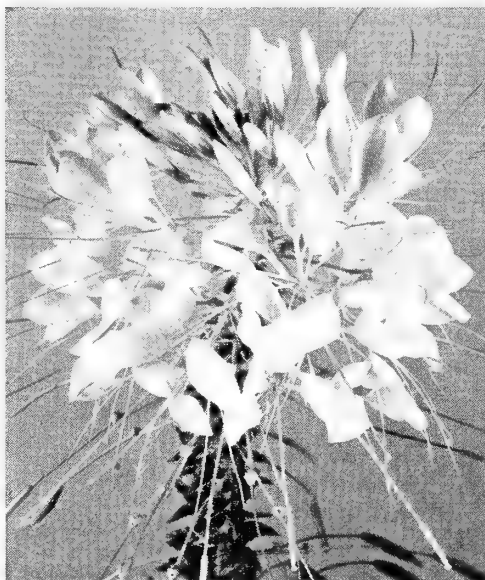


Nothing takes the place of Castor Beans for a tall, quick growing screen.

NEW GIANT CLEOME (Spider Plant)

2416—Pink Queen. Because it is so easy to grow, blooms for so long and is not troubled by insects, this tall annual grows more popular each year. The large flower clusters of apple blossom pink combine beautifully with blue salvia. 3½ ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.



Have you tried a planting of both the pink and white Cleome?

2417—Helen Campbell. This new white cleome is a perfect companion for Pink Queen. We saw it used effectively with white perennial phlox to provide tall white after the phlox heads had been cut off. 3½ ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.



The plants of the new McKana Giant Columbine are much more vigorous than the older varieties.

CARNATIONS

ANNUAL CARNATIONS

2290—New Giant Double Chabaud, Mixed Colors. The most satisfactory of the annual carnations. Spicy fragrance and rich coloring make them very desirable. Flower in late summer, but if planted in a protected location they will usually survive the first winter. 1½ ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00.

HARDY CARNATIONS

2300—Grenadin, Mixed Colors. (Perennial) Flowers of this new strain of hardy carnations are larger than older varieties, and the stems longer. Sow the seed in June or early July for bloom the following June. Use No-Damp-Off Sphagnum for starting the seed. Our mixture is made from separate varieties: white, rose, yellow, scarlet and deep crimson. 16 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

2310 Dwarf Grenadin Mixed Colors. (Perennial) This new form of Grenadin Carnations is 3 to 5 inches shorter than the regular type and blooms about 2 weeks earlier. The mixture contains the same colors. It makes an attractive border that blooms for weeks beginning in June. 12-15 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

Every perennial planting should have a few clumps of Grenadin Carnations.



COCKSCOMB (*Celosia*)

CRESTED COCKSCOMBS

2386—TOREADOR. (*All-America winner 1955.*) Very large ball-shaped heads of bright lustrous red, with scarlet highlights, produced above light green foliage. The blooms have the texture of velvet and, planted against a green background and faced with white, they are even showier than salvia. 20 in.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{4}$ Oz. \$1.50.

2380—Variety Mixture. The large showy heads of odd-shaped flowers are like immense rooster combs. Bright reds and yellows on dwarf plants. We saw them arranged effectively in a pewter bowl this summer. 15 in.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 75c.

DWARF PLUMED TYPES

2376—Fire Feather. Fiery red plummy spikes on plants only 12 in. tall. The brightest and showiest flower we have ever seen. Plant it in mass or as a border. Most effective planted with white flowers. 1 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.40.

2377—Golden Feather. Deep golden yellow plummy spikes very similar to Fire Feather. 14 in.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.40.

TALL PLUMED COCKSCOMBS

2371—Plumosa, Golden Fleece. A new giant form of plumed or feathered cockscomb which opens a soft yellow changing to tawny yellow with age. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 80c.

Illustrated in color on page 44.

2372—Plumosa, Crimson. Large informal long stemmed spikes of brilliant red which combine effectively as cut flowers with white gladiolus and are equally striking in the garden. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 70c.

Illustrated in color on page 44.

2370—Plumosa, Mixed Colors. Long, graceful feathery plumes ranging in color from intense red to bright yellow. Splendid to cut and mix in bouquets. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.

2374 FOREST FIRE. This new Cockscomb was one of the most admired flowers in our Test Gardens this summer. The large, heavy, upright plumes are a dazzling orange-scarlet and the foliage dark bronzy red. Try it against a background of white cleome or face it down with white petunias. 30 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 80c.

With its dazzling scarlet flower spikes and bronzy red foliage, Forest Fire Cockscomb brightens any spot where it is planted.



Toreador Cockscomb is bright scarlet with light green foliage.

COSMOS

New home owners need quick growing plants while their small woody ornamentals are getting established. To them we recommend Cosmos which grow about 4 feet tall from seed sown outdoors in late May. Space the plants about 18 inches apart so that stocky, rather than spindly plants result. 4 ft.



Cosmos are attractive, airy background plants, and provide flowers for cutting.

2465—SENSATION MIXTURE. A mixture of pink, white and red. This is, by far, the best strain of cosmos you can sow, especially if you want to cut the flowers for bouquets. 4 ft.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 55c; Oz. \$1.65.

2466—Sensation Purity. A new mammoth-flowered pure white companion to go with Pinkie. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c.

2467—Sensation Pinkie. The largest, earliest and brightest pink cosmos in existence. Blooming early from seed sown outdoors, it is the best for northern climates. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c.

2469—Radiance. (*All-America Selection 1948.*) Same type as the Sensations but with larger flowers and more erect growth. Deep rosy red with a broad band of crimson in the center. Long-lasting cut flowers which open nicely when cut in bud. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c.

COLEUS

2511—Harris' Extra Fancy Mixture. An unusually bright colored strain which we have been developing for years. Dull, unattractive colors have been eliminated through our selections. Coleus makes a striking and different border plant. It is often used alone in flower beds and is, of course, a favorite house plant in sunny windows. It does best in light soil and tolerates some shade when grown outdoors. In fact, shade intensifies the colors. 2 ft.

Pkt. 35c; Lg. Pkt. 70c.

COREOPSIS

2441—Double Flowering Coreopsis. *Perennial.* A double and semi-double form of this gay very hardy perennial that produces splashes of yellow daisy-like flowers in June and July. We find that a number of our customers are scattering Coreopsis seed in vacant lots near them. It seems to thrive under neglect and the plants seed themselves quite readily. 3 ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c.

CYNOGLOSSUM

(*Chinese Forget-Me-Not*)

2583—Firmament. You can get much needed blue in your garden by scattering seed of Chinese Forget-Me-Not in spots where their two foot plants will not hide lower growing annuals. Seed germinates quickly and growth is rapid. Small flowers like Forget-Me-Nots are borne in profusion on all the branches of the bushy plants. It thrives in hot weather and blooms for many weeks. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 50c.

DAHLIA SEED

2606—Unwin's Dwarf Hybrids. If you haven't planted dahlias from seed you are missing one of the most satisfying annuals. The flowers, 3 to 4 in. in diameter, are double and semi-double in soft pinks, deep rose, salmon, buff, yellow, orange, scarlet and crimson. Plants grow 2 feet high with a spread of 18 inches. If stems are dipped in hot water for a few minutes after cutting, the flowers will last for days. Spray with Malathion or DDT to control leaf hoppers which distort the buds and flowers. The tubers of those colors you like may be saved, since separate colors of these hybrids are not possible from seed. 2 ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 70c; $\frac{1}{4}$ Oz. \$1.25.

Illustrated in color on page 44.

For tubers of other Dahlias, see page 71.



Annual Dahlia seed should be started indoors in the Northeastern states.

DELPHINIUM (Hardy Larkspur)

THE PACIFIC GIANTS

This strain of delphiniums which originated on the Pacific Coast has truly magnificent blooms, the immense spikes often being over 6 feet high. The florets are very large, usually double and in most unusual combinations of colors. When well grown, the plants often produce 6 to 8 spikes on 5 to 6 ft. stalks.

2669—Astolat. *Perennial.* The first delphinium in rose tones available from seed. Colors range from blush pink through rosy pink to raspberry-rose all with dark bees. 5 ft. Pkt. 75c; Lg. Pkt. \$1.50; 1/8 Oz. \$4.00.

2642—Pacific Giant, Galahad. *Perennial.* Very large, pure white, double florets compactly placed on long straight spikes. This pure white accentuates the tones of other colors.

2662—Pacific Giant, Guinevere. *Perennial.* One of the most exquisite of the new Pacific Giants. Large double blooms of pinkish lavender with light bee.

2664—Pacific Giant, Blue Bird. *Perennial.* Clear medium-blue with white bee. One of the most striking of the Pacific Giants.

2667—Pacific Giant, Summer Skies. *Perennial.* Clear light blue with white bee. A true "delphinium blue."

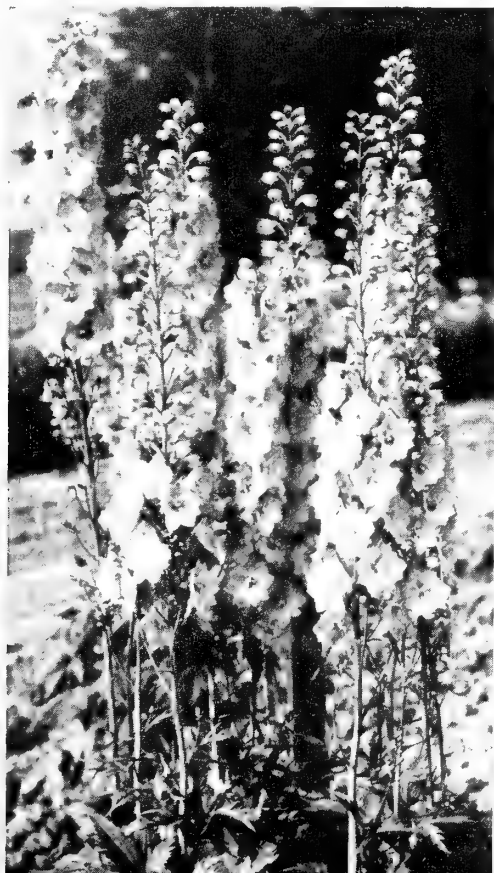
2668—Pacific Giant, King Arthur. *Perennial.* A dark violet or royal purple with white bee. Gives character to any planting.

ABOVE COLORS except Astolat
Pkt. 50c; Lg. Pkt. 90c; 1/8 Oz. \$2.50.

C260—COLLECTION. One packet each of Galahad, Guinevere, Summer Skies and King Arthur. \$1.65.

C265—COLLECTION. One packet each of the above colors except Astolat. \$2.00.

Pacific Giant Delphiniums grow tall and stately.



Since delphinium seed germinates better under cool conditions, we recommend planting the seed in late May. From this sowing you will get some bloom in September. If you have had trouble getting the seed to germinate, try planting it in No-Damp-Off Sphagnum. See page 80.

2665—PACIFIC GIANTS. MIXED COLORS. *Perennial.* A mixture of the many shades, now available in these sturdy hybrids, from white through sky blue to deepest purple.

Pkt. 45c; Lg. Pkt. 80c; 1/8 Oz. \$2.25.

Illustrated in color on page 44.



A typical flower of Pacific Giant Delphiniums.

OTHER DELPHINIUMS

2641—Harris' Monarch Delphinium. *Perennial.* This is a hardy, dependable strain which we have been selecting and breeding for years. The single, semi-double and double blooms are in a wide range of colors. Require little care and persist for years. 5 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.10;
1/4 Oz. \$2.00.

2645—Harris' Belladonna, Improved. *Perennial.* The standard clear light "delphinium blue" which still competes favorably with the newer hybrids because of its sturdy growth and lovely clear color. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

DIANTHUS (Pinks)

ANNUAL PINKS

Few flowers can equal the annual dianthus in profusion and long season of bloom. They are most easily grown in almost any soil and location and produce a brilliant display from July 'til snow flies. The neat, low-growing plants are ideal for a low border. If plants are sheared back when blooms begin to fade, they will bloom again in September and October. 1 ft.

2675 HEDDEWIGI DOUBLE SALMON and ROSE SHADES. Here are charming colors not found in the regular mixture of double annual pinks; salmon, salmon rose and beautiful reds. A border of these will be a joy all summer. 12 in.

Pkt. 25c; Lg. Pkt. 50c; 1/4 Oz. 90c.

2670—Double, Mixed Colors. A mixture of many colors ranging from rich crimson through delicate pink to white and interesting combinations of these colors. 15 in.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. 75c.



Annual Dianthus have attractive foliage, lovely colors and delightful fragrance.

HARDY PINKS

Hardy Pinks with their refreshing spicy fragrance and silvery green foliage are a delight in any garden. They bloom through a long season and adapt themselves to any situation. 6-12 in.

2700—Plumarius, Single and Double Mixed. *Perennial.* The old fashioned Clove Pink in soft shades and combinations of pink, red and white. Its spicy fragrance and showy mounds of bloom in June endear it to all flower lovers. 1 1/2 ft. Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25; 1/4 Oz. \$3.00.

A NEW DAISY

4200—Daisy, Gloriosa. Here is a new annual which thrives under adverse weather conditions as do the wild Brown-Eyed Susans of our fields. Gloriosa Daisy was bred from these. The flowers, from 5 to 7 inches across, are yellow, mahogany and bi-colors of orange and gold, mahogany and bronze, bronze and gold, all with chocolate-brown centers. Blooms from early summer until frost. 3 ft.

Pkt. 25c; Lg. Pkt. \$1.25.

The new Gloriosa Daisies.





Sow seed of the New Excelsior Foxgloves this year.

EVERLASTINGS

The following flowers may be dried and used for winter bouquets: Bells of Ireland, page 48; Cockscomb, page 50; Gypsophila, page 52; Honesty, page 53; Helichrysum, page 53; Blue Salvia, page 63; Statice, page 65.

FORGET-ME-NOTS (*Myosotis*)

So welcome in the early spring, particularly in a shady location and as a ground cover over bulb plantings. If the seed is sown in August the plants will flower next spring. 1 ft.

3495—Victoria, Mixed Colors. *Biennial*. A very compact forget-me-not producing low mounds of color. The mixture contains white and pink as well as blue. 8 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 75c.

3493—Alpestris, Royal Blue. *Biennial*. A good upright growing bright blue.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 60c.

FOUR O'CLOCKS

3380—Marvel of Peru, Mixed Colors. An old-fashioned flower which seems to thrive in poor dry soil. It makes a good quick-growing temporary hedge or foundation planting. The flowers, which are bright shades of pink, salmon, red, yellow and white open in the late afternoon, hence the name Four O'Clocks.

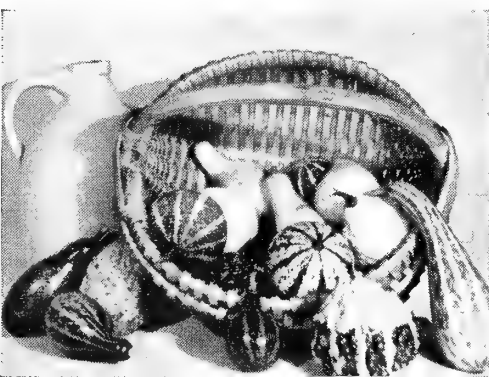
Pkt. 10c; Oz. 60c.

GEUM

2921—Mrs. Bradshaw. *Perennial*. The best variety available from seed. Large double brilliant scarlet flowers are produced from June to August. Bushy plants with attractive foliage. 1 $\frac{1}{2}$ ft. high.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.50.

Gourds, Small Sorts Mixed.



FOXGLOVE (*Digitalis*)

Foxgloves, which do well in either sun or partial shade, are biennials which bloom in May and June. This means that, unlike perennials, they bloom only once from seed sown the previous year. For that reason, many gardeners sow seed each year in late May among existing plants so that the young plants replace the old one when they have finished blooming.

2725—EXCELSIOR STRAIN, MIXED COLORS.

Biennial. Here is a new digitalis that is unusually attractive because the florets are produced all around the stem and are held horizontal or nearly erect. Thus the full effect of the markings and contrasting colors inside the tubes are revealed. Colors range from white, through cream, primrose, delicate pinks to deep rose and lavender. 5 ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.10;
 $\frac{1}{4}$ Oz. \$2.00.

GAILLARDIA (Blanket Flower)

ANNUAL BLANKET FLOWER

2900—Double, Mixed Colors. One of the best cut flowers among the annuals. The attractive double flowers have loosely arranged petals which are gracefully fringed. Our mixture contains reds, yellows, creamy white and combinations of these colors. 3 ft.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 75c.



Perennial Gaillardia is easily grown from seed.

GOURDS

Gourds are very popular these days because they lend themselves to a variety of arrangements either alone or with evergreen and fall foliage. They are not difficult to grow, seeming to thrive wherever the soil is fairly fertile and they can find support.

Curing and caring for gourds is not difficult if a little care is exercised. The U. S. Department of Agriculture has a very good bulletin on growing and curing gourds. Send 10c in coin direct to Superintendent of Documents, Washington, D. C. for Bulletin No. 1849. (Do not send stamps.)

SMALL SORTS

2985—Mixed. A new mixture we make up using only the most desirable and colorful small-fruited kinds. This special mixture contains the largest possible assortment of the best kinds. 12 ft.

Pkt. 10c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.

LARGE SORTS

2989—Mixed. All large fruited kinds such as Calabash, Dipper, Hercules' Club, etc. 12 ft.

Pkt. 10c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.



The gray foliage of Dusty Miller makes a striking border for bright colored flowers.

DUSTY MILLER

2356—Centaurea gymnocarpa. This gray foliage plant with fine cut foliage is very effective as an edging to annual flower beds or for contrast with geraniums, petunias or coleus in window boxes. Seed should be started early indoors. 1 ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 60c.

GAILLARDIA

HARDY BLANKET FLOWER

2910—Harris' Dazzler. *Perennial*. There are few if any perennials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers. 2 $\frac{1}{2}$ ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 90c.

GYPSOPHILA (Baby's Breath)

ANNUAL BABY'S BREATH

2992—Covent Garden Strain. The sprays of white Baby's Breath are almost indispensable for bouquets to enhance the exquisite delicacy and daintiness of many flowers. Especially effective with sweet peas. Sow every two or three weeks in order to have a succession of bloom. 1 $\frac{1}{2}$ ft.

Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 50c.

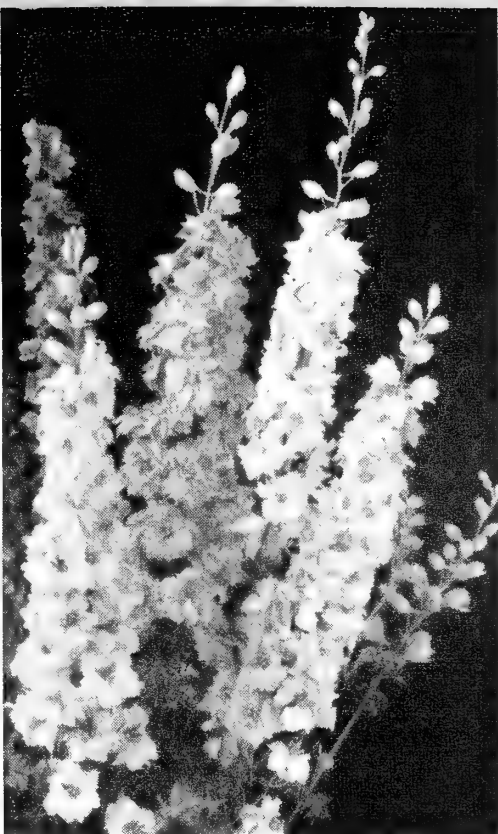
HARDY BABY'S BREATH

2995—Paniculata Single. *Perennial*. Billowy masses of tiny white flowers on bushy plants in July and August. Effective for border or bouquets. 3 ft.

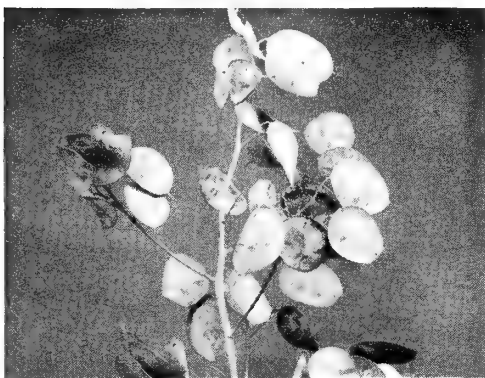
Pkt. 15c; $\frac{1}{4}$ Oz. 75c.



Make several plantings of Annual Baby's Breath.



Sow Larkspur seed in September for bloom the following June.



The interesting seed pods of Honesty are popular in arrangements of dried materials.

HONESTY (Silver Dollars)

3178—*Lunaria biennis*. Biennial. Also called "Money" and "Silver Dollars" because the seed pods are round, flat and silvery. Used largely for winter bouquets but the showy purple flowers are equally attractive in June. A July sowing produces flowers and seed pods the following year. 2 ft.

Pkt. 15c; ¼ Oz. 60c.

Cut Strawflowers in bud and hang them upside down to dry.



LARKSPUR

There is, perhaps, no annual in which there has been such marked improvement in recent years as in annual larkspur. The Regals produce vigorous base-branching plants with unusually long stems and large double florets placed close together. The plants produce bloom throughout most of the summer and the petals do not easily shatter as in older types. Colors are especially clear and bright. 3 ft.

Since the seed requires cool conditions for germination, sow it just as early as possible. For early June bloom, seed may be sown in September of the previous year.

We have chosen the six varieties below because they have been the most outstanding in our Test Gardens.

3260—REGAL VARIETY MIXTURE. We use equal amounts of the six varieties below for this mixture.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 65c; Oz. \$2.25.

3261—Regal White. Very large, double, pure white.

3262—Regal Rose. Bright clear rose.

3265—Regal Dark Blue. Rich deep purple.

3266—Regal Pink. Clear light apple blossom pink.

3267—Regal Lilac. A new color in the Regals; soft lavender-blue.

Any one of above five colors:

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

3236 COLLECTION. One packet each of the above five colors for 60c.

DRIED ARRANGEMENTS

Recently there has been a revival of interest in arrangements of dried material. Women are scouring beaches for driftwood and fields for weeds and branches. The cultivated Everlastings are a necessary part of these arrangements because they supply needed color. We recommend the following: Cockscomb, page 50; Gypsophila, page 52, Honesty, page 53; Helichrysum, page 53; Blue Salvia, page 63; Statice, page 65.

HELICHRYSUM (Strawflowers)

3070—Mixed Colors. An old-fashioned flower that is becoming popular for arrangements of dried material since it is one of the most attractive of the Everlastings. Our mixture contains shades of pink, yellows and bronze, reds and white.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

HELIOTROPE

3132—Dwarf Regale Mixed. Heliotrope should be found in every complete garden and this new variety is by far the best one to grow from seed. The plants are neat and compact with very large, clear colored flower heads in rich shades of heliotrope, lavender and purple. Delightfully fragrant. A bed of heliotrope edged with dwarf snapdragons is most attractive. For early bloom start the seed indoors. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00; ¼ Oz. \$1.50.

KOCHIA (Burning Bush)

3190—Summer Cypress. This is a new strain of the old "Burning Bush" which gives the effect of a fine bright green, two foot evergreen hedge until heavy frost. This one does not turn red with the first light frost. Useful as a temporary foundation planting around a new home until a permanent planting of shrubs and evergreens can be made. 3 ft.

Pkt. 15c; ¼ Oz. 30c; Oz. 75c.



Double Hollyhocks revert to singles unless you occasionally renew your planting with fresh seed.

HOLLYHOCKS

3100—Double, Mixed Colors. Semi-perennial. Although they are at their best in rich, well drained soil, they seem also to thrive in hot dry spots. Since young plants are more vigorous, seed of the semi-perennial types should be sown each summer.

A fine mixture of shades of pink, reds, yellow and white large flowering and very double. 6 ft.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

LAVENDER

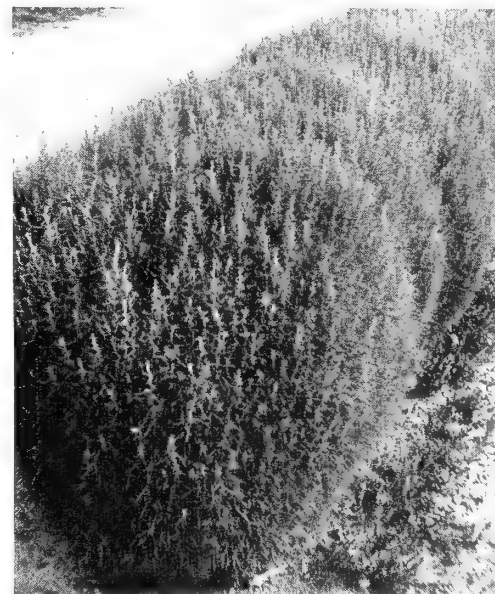
3273—*Lavandula Vera*. Perennial. This is the old-fashioned Sweet Lavender whose dainty spikes grow about 1 ft. high with small grey foliage on bushy plants. An excellent perennial for borders or rockery or may be used as a clipped border around herb or rose plantings. Shear them back each spring to induce bushy growth. 1 to 1½ ft.

Pkt. 25c; ½ Oz. 50c.

LINUM (Blue Flax)

3342—Perenne. Perennial. Beautiful light blue flowers from May to August on plants 18 to 24 inches tall. Foliage very fine cut. Easily grown from seed. 1½ to 2 ft.

Pkt. 15c; ¼ Oz. 45c.



Use Kochia for an attractive, temporary, three foot hedge which remains bright green until heavy frosts.

Harris'

GIFT CERTIFICATE

If you want to send gifts that your friends will cherish for years and that will often remind them of your thoughtfulness, send Harris' Gift Certificates. They may be used at any time in purchasing seeds, plants or garden supplies and permit the recipients to select exactly what they want.

Just send us your check or money order for the amount you want to spend and tell us when to send the Gift Certificate. We will send it, inscribed with your name, together with our catalog and a letter explaining how it is to be used. What easier or better way to give your friends the gifts they want when they want them.



JOSEPH HARRIS CO., INC. G 00000

Seed Growers and Merchants

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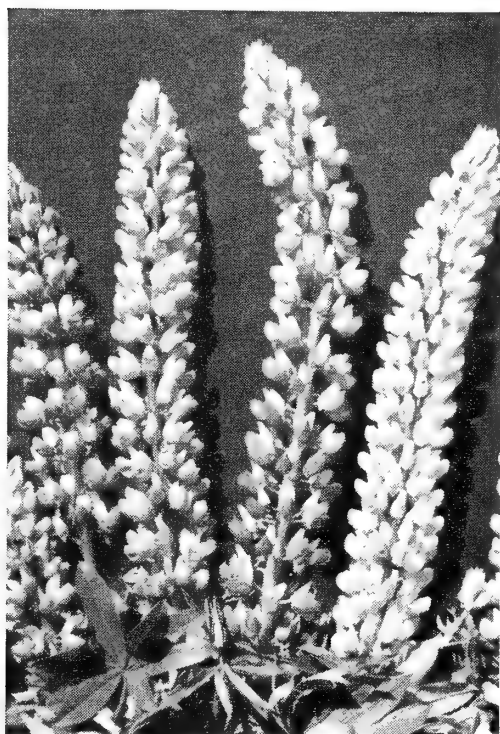
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IN MERCHANDISE WHEN PRESENTED TO
JOSEPH HARRIS COMPANY INCORPORATED

AUTHORIZED SIGNATURE



Start seed of Lupines in Jiffy Pots.

LUPINES

3335—Harris' Supreme Mixture of New Russell Hybrids. Perennial. This is the result of our breeding and selection from the originator's strain to produce sturdier plants and better colors. Our mixture contains pinks and rose, buffs and bronze, reds and many blue shades and bicolors. Easily grown from seed. Sow in June for bloom the following June. 3 ft. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.75.

JIFFY POTS

These light weight peat and fiber pots with fertilizer added are giving us the best results of any we have tried. We urge you to give them a trial this year for your flower and vegetable plants.

(See page 82)

LOBELIA

One of the finest edging plants. Seed should be started early indoors for early bloom. The plants spread rapidly, carpeting the ground with masses of tiny rich blue flowers, against vivid green foliage. In some varieties, the leaves turn bronzy in the sun.

3300—Crystal Palace Compacta. Compact variety with a mass of pretty little dark blue flowers and dark foliage all summer. 5 in. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 85c.

3301—Cambridge Blue. Compact plants with graceful light green foliage and clear light blue flowers. 5 in. Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.

3302—Mrs. Clibran. The lowest and most compact variety with medium dark foliage. Flowers are dark blue with white eye. 5 in. Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.



You are missing a charming 2½ ft. annual if you have never planted Lavatera.

LAVATERA

3280—Loveliness (Annual Mallow). Each year we are more impressed with this charming annual which produces neat, bushy plants covered with glistening pure pink flowers like miniature hollyhocks. The foliage turns bronze in cool weather and the plants are attractive even after frosts have killed many annuals. 2½ Ft. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz., 40c.



Lobelia is one of the few really blue edging plants. It blooms from early summer until late fall.

MIGNONETTE

3429—Common Sweet Scented. Grandmother thought no garden or bouquet complete without mignonette. Modern gardeners, too, realize that no other flower will give the garden such a delightful fragrance during the summer. Just scatter the seeds in sunny spots throughout your garden. 1½ ft. Pkt. 15c; ¼ Oz. 45c; Oz. \$1.50.

Plant Mignonette for fragrance in your garden and in flower arrangements.



NASTURTIUMS

Nasturtiums will always be popular because they are so easy to grow and their colors and fragrance are so refreshing. They do better on dry, sandy or gravelly soil, for if planted in rich soil they are apt to produce more leaves than flowers. Don't plant the seed until the soil has warmed up well. Control black plant lice, which often trouble them, with our new Garden Dust.

DWARF DOUBLE GEMS

3625—DWARF GEM MIXED. A new race of nasturtiums making such dwarf compact growth that the double flowers appear well above the foliage. The colors are unbelievably beautiful. 1 ft.

Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.50.

FRAGRANT GLEAM HYBRIDS

3610—GLEAM HYBRIDS MIXED. The popular cut-flower variety with large semi-double blooms and pungent fragrance. One of the first flowers to receive an All-America Award. 15 in.

Pkt. 15c; ½ Oz. 35c; Oz. 65c ¼ Lb. \$1.90.

Morning Glory Seed germinates faster if the seed is soaked overnight in warm water.

MORNING GLORY

(Ipomoea)

3473—Blue Star. (All-America winner 1948.) The lovely large sky-blue flowers of this new variety have five deeper blue midribs which form a star. Early and profuse in bloom. 12 ft. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 45c; Oz. \$1.50.

3474—Pearly Gates. (1942 All-America Winner.) The pure white, mammoth-flowered morning glory. It is the same size as Heavenly Blue, equally early and a perfect companion for it. 12 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 45c; Oz. \$1.50.

3475—Improved Heavenly Blue, or Clark's Blue. There is no flower that can offer quite the same cozy attractiveness to a cottage porch or garden. The flowers bloom early and many have a diameter of four inches. 12 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 40c; Oz. \$1.25.

3476—Moonflower. If you have a place for a vine by all means plant some Moonflower seeds. You will be rewarded with good screening foliage and each evening can watch the fascinating unfolding of the four-inch white flowers which have exotic fragrance. 10 ft.

Pkt. 15c; ¼ Oz. 35c; Oz. \$1.00.



There is no flower quite so blue as Heavenly Blue Morning Glory.

3480—Mixed Colors. Combination of pink, white and blue of the good old-fashioned morning glories. 12 ft.

Pkt. 10c; ¼ Oz. 20c; ½ Oz. 30c; Oz. 50c.

Indispensable Single FRENCH MARIGOLDS

Marigolds are easily grown from seed sown outdoors as soon as the soil warms up. The new and improved singles flower earlier than older varieties and produce more abundant bloom on compact uniform plants. They are ideal for borders and are long-lasting cut flowers.



The colors in Flash range from red through copper and tangerine to yellow.

3433—Flash. Large single blossoms are a combination of colors ranging from mahogany-red through burnished copper and tangerine to rich yellow so that Flash is beautiful in combination with both French and Large Flowering Marigolds. Blooms in eight weeks from seed. 20 in. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

3436—SUNNY. Well named is this cheerful single marigold with clear bright yellow blooms 2 inches across. Especially effective when combined with the darker colors. Delicate cerise markings at the base of the petals are hardly noticeable. Excellent cut flowers. 15-18 in. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

MARIGOLDS continued next page.

3431—RUFFLED RED. A charming new mahogany-red single marigold whose petals have a narrow edge of golden yellow. Very striking when used to face down the bright yellow and orange colored marigolds. 12 in.

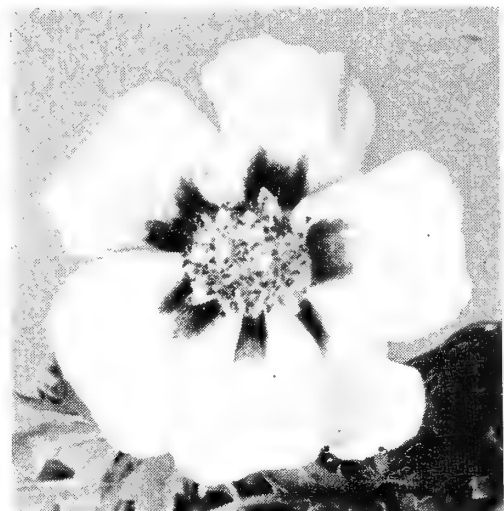
Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

3434—Naughty Marietta. Uniform plants produce masses of single blooms 2" across. The warm yellow petals are marked at the base with a spot of rich mahogany. Excellent as a cut flower alone or with either French or Large Flowering varieties. 18 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.



Sunny is a clear, bright yellow color.



Dainty Marietta is golden yellow with a mahogany spot at the base of petals.

3437—DAINTY MARIETTA. The bright golden yellow petals of this new single marigold have blotches at the base which are smaller than those on Naughty Marietta. Early and very free flowering. 14 in.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 85c; ¼ Oz. \$1.50.

Little Giant Scotch Marigold

DWARF SCOTCH MARIGOLD

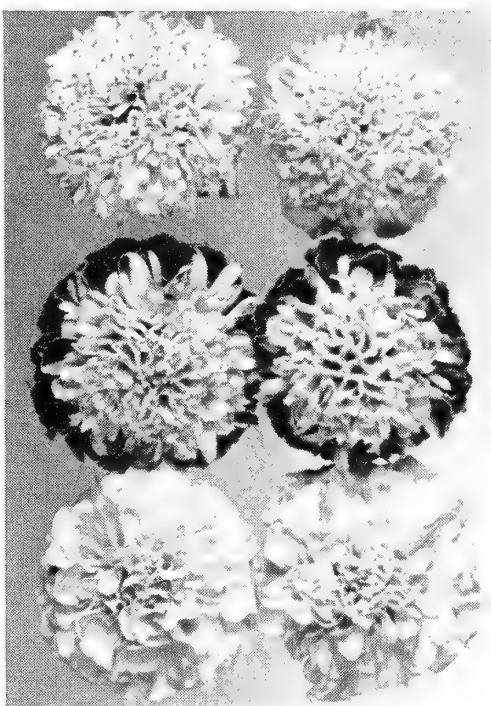
3421—Little Giant (Tagetes signata pumila). A most satisfactory little annual with its fern-like foliage and myriads of small bright single orange flowers that completely cover the plants. They are rounded mounds 18" high which stay compact and upright throughout the season, not breaking apart as does the older variety. 18 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.50.



Popular Double FRENCH MARIGOLDS

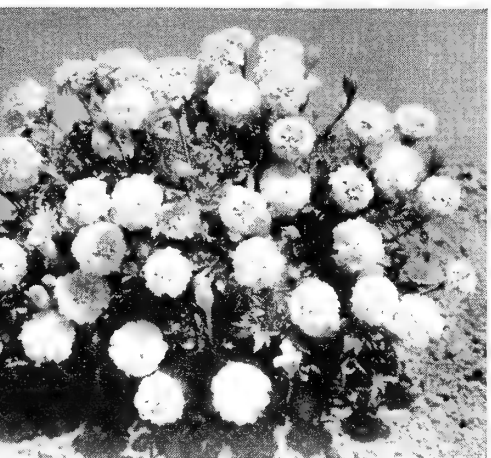
There are many more Double French Marigolds available than are offered here but we select only those that bloom early enough for our customers who garden in areas with short growing seasons. All have given outstanding performance in our test gardens.



THREE OF OUR "FAVORITE FOURS". From top to bottom: Butterball, Spry, Sunkist. See Lemon Drop at the left.



Rusty Red accents the colors of other marigolds planted with it.



Pygmy Primrose blooms very early.

HARRIS' FAVORITE FOUR

3412—LEMON DROP. This new dwarf French Marigold has $1\frac{1}{2}$ " double blooms of a clear lemon yellow. One of the first to bloom, the plants are gay mounds of color for several months. A great improvement over any dwarf double yet produced. 15 in.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c; $\frac{1}{4}$ Oz. \$1.50.

3418—Butterball. Very aptly named for the individual flowers are balls of butter-yellow with centers and guard petals lightly tipped with red. Plants are only 1 ft. tall.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

3416—Spry. Dwarf, compact plants start to bloom in only 9 weeks from seed. The crested center of bright yellow is surrounded by rows of mahogany-red petals. Recommended for its earliness and continuous bloom. 12 to 15 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

3432—Sunkist. Rich glowing orange that blends so well with the other dwarf varieties. Very early, dwarf and compact providing continuous bloom all summer and fall. 1 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

C340—DWARF MARIGOLD COLLECTION. One regular package each of Lemon Drop, Spry, Butterball and Sunkist for 50c.

FOUR NEW DOUBLES NEW PETITES

All-America Selection 1958

Plants uniformly 10 in. high and 10 in. across with as many as 50 fully double blooms open at one time.

3446—Petite Orange.

3447—Petite Gold.

3449—Petite Yellow.

3448—Petite Harmony. Golden yellow double centers bordered with single overlapping petals of mahogany-red.

ANY ONE OF ABOVE COLORS:

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

3445—PETITE MIXED.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25.

Illustrated in color on page 43.

3424—RUSTY RED. You are going to like this new marigold, with its 2 inch double blooms of rusty, mahogany-red highlighted with a penciling of yellow on the margin of the petals. Blooms over a long period. Use it for contrast with brighter marigold colors. 18 in.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c;
 $\frac{1}{4}$ Oz. \$1.50.

3415—COLOR MAGIC. Full double $1\frac{1}{2}$ inch flowers in rich shades of yellow, orange and red are irregularly striped and mottled resulting in most interesting color patterns. No two flowers are exactly alike. Plants uniformly compact and bushy. 15-18 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

3417—PYGMY PRIMROSE. New last year is this very early and uniform variety with $1\frac{1}{2}$ inch full double flowers of lemon yellow with a mahogany spot at the base of the petals. One of the earliest and most free flowering yet developed. 12 in.

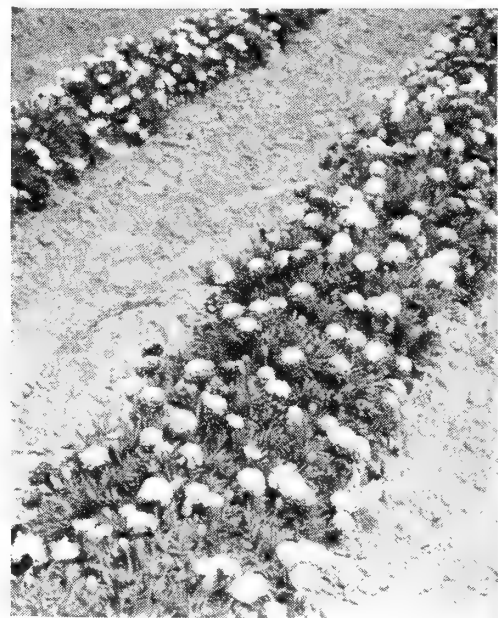
Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c; $\frac{1}{4}$ Oz. \$1.50.



Lemon Drop is a most descriptive name for this new marigold.

3410—HARRIS' DWARF VARIETY MIXTURE. We make this mixture of the finest dwarf double marigolds thus far developed: Lemon Drop, Spry, Butterball and Sunkist. A large bed or border of this mixture will be a delight from July until cold weather. 1 ft.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.80.



See what a neat row Harris' Favorite Four Make.

SPRAY WITH MALATHION

To control leaf hoppers which prevent Marigold flowers from developing.

See page 79.

3422—Harmony. This is truly a wonderful marigold. Each bushy plant is only about two feet tall, and, from early in the summer until late fall, it is a mass of large, bright, full-double flowers. The center of each flower is a brilliant golden yellow bordered with a deep mahogany-red. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

Large Flowering

DOUBLE MARIGOLDS



Cupid Marigolds grow only 10 inches tall.

AFRICAN TYPE

3400—African, Mixed Colors. This variety is characterized by the large, tight petalled, ball-shaped heads whose bright orange and yellow are among the most flamboyant of annual flowers. 3½ to 4 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 70c; ¼ oz. \$1.25.

3406—CRACKERJACK. This new giant-flowered Marigold *blooms early*; something we have not had before. The African or Ball Type flowers are 4 to 5 inches in diameter, fully double and held well above the foliage of the sturdy, compact plants. Colors in the mixture are primrose, yellow, gold and orange. If your garden is in an area where Sunset Giants bloom only sparsely before freezing weather, we urge you to plant Crackerjack. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00; ¼ Oz. \$1.75.

Illustrated in color on page 42

3407—Sunset Giants Mixed Colors. Flowers have interesting variations in size and form. Colors range from creamy yellow through deeper yellows to shades of orange. 3 to 4 feet. Later than Crackerjack.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 90c; Oz. \$3.00.

Honeycomb is a rich orange color.



NEW CUPID MARIGOLDS

3401—Cupid Orange. An amazing little border plant, uniformly dwarf and compact, with the 2 to 2½-inch Chrysanthemum type flowers produced close to the rich green foliage. Our plantings bloomed in mid-August from seed sown outdoors early in June. 10 in.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50.

3402—Cupid Yellow. The bright clear yellow of this variety blends beautifully with the orange. 10 in.

Pkt. 25c; Lg. pkt. 50c; ½ oz. \$1.50.

3403—Cupid Mixed Colors. This mixture contains lemon, yellow, gold and orange which are beautiful against the deep green foliage.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

CARNATION TYPE

3428—Real Gold (All-America Bronze Medal Winner.) A new addition to the carnation-flowered group, blooming early and producing an abundance of large, beautifully formed flowers on long stems. The gracefully arranged petals are a soft orange shading to warm golden yellow; not "hard" and "noisy" as are some marigolds. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00; Oz. \$3.00.

3425—Odorless Mixture This is an unusual mixture of large, carnation-flowered marigolds with odorless foliage. The mixture includes many shades of orange and yellow on plants ranging from 30 to 36 inches high. The ideal cut flower variety. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c; Oz. \$2.00.

CHRYSANTHEMUM TYPE

3413—ORANGE MUM. One of the most showy marigolds in our Test Gardens this summer. Its earliness, prolific bloom and attractive bushy plants with rich green foliage make it a most welcome addition to the early flowered group. The rich orange color complements the yellow of Mammoth Mum. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50.

3408—MAMMOTH YELLOW MUM. One of the finest for cut flowers and garden effects. The 3" blooms are a soft yellow color and quantities of them are produced early and over a long period. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 85c; ¼ Oz. \$1.50.

3411—GOLDEN CROWN. New in '56 was this Chrysanthemum-flowered variety. Color is a clear canary yellow, lighter than Happiness. Blooms are not as large as Mammoth Mum but adapt themselves well to flower arrangements. Because of its early flowering, we know you will like it. 2 ft.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.15.

3438—Happiness. Because it blooms so early, this new marigold is most welcome to gardeners with short growing seasons. The 3" blooms are bright golden yellow and produced in such abundance that they almost completely cover the plants. 16 in.

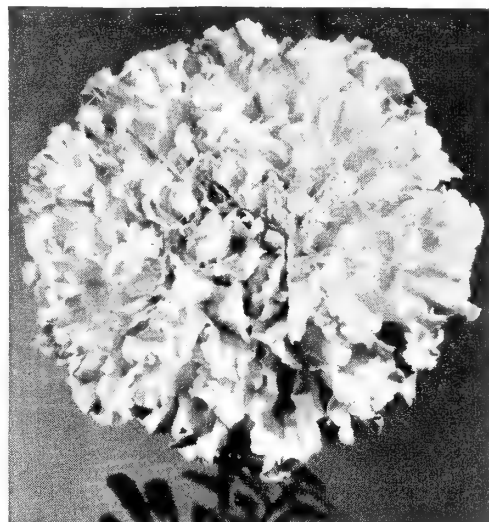
Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 70c; ¼ Oz. \$1.25.

3439—Honeycomb. Similar to Happiness in size, earliness and profusion of bloom, but the color is vivid orange and the petals are so arranged that the effect is that of a honeycomb. 18".

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 85c; ¼ Oz. \$1.50



Golden Crown with Rusty Red.



Real Gold is in the carnation flowered class.

3409—Glitters. (All-America Bronze Medal Winner 1952) Large, fluffy, chrysanthemum-like, bright canary-yellow blooms 3 inches in diameter are produced on 3 foot stems. Glitters is a fairly early and free flowering variety. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 70c; ¼ Oz. \$1.25.

The new Orange Mum is a welcome companion to Mammoth Yellow Mum.



Only the Best PANSIES and VIOLAS

We are constantly on the look out for new and better pansies being bred by specialists throughout the world. These are planted in our Test Gardens and their performance checked with the older varieties. The following list contains only those which have proved to be superior.



GIANT MIXED PANSIES

3725—COLOR CARNIVAL. These new pansies are the first American grown that successfully compete with the Swiss Giants. The flowers are unusually large and in a magnificent range of colors including many reds and scarlets, all with attractive dark markings. The plants are compact and make very vigorous growth. Plant a few this year and see what gorgeous beauties they are. 8 in.

Pkt. 75c; Lg. Pkt. \$1.50; 1/8 Oz. \$4.00.

For Color Carnival plants, see page 68.

3705—New Swiss Giants Magnificent Mixture. If you really want extraordinary pansies, by all means sow these New Swiss Giants. They are, without exception, the most gorgeous pansies we have ever seen. They are of immense size and thick velvety texture. Our mixture contains deep reds and browns, rose, blues, purples, yellow, gold and cream combinations. 8 in.

Pkt. 35c; Lg. Pkt. 65c; 1/8 Oz. \$2.25.

Illustrated in color on page 44.

3704—Dwarf Swiss Giants Mixture. The same gorgeous colors and enormous size found in the Swiss Giants but the plants do not grow so tall. This makes them ideal for mass plantings in beds or borders and for bedding among tulips and other spring flowering bulbs. 7 in.

Pkt. 35c; Lg. Pkt. 65c; 1/8 Oz. \$2.25.

3720—Jumbo Mixed Colors. The Jumbos produce blooms of immense size of fine form and substance. Colors are new and different: pastel-orchid, apricot, yellows, brass and copper hues, purples and reds in many multi-color combinations. Early and heat-resistant. 8 in.

Pkt. 40c; Lg. Pkt. 75c; 1/8 Oz. \$2.50.

3703—Maple Leaf Giants Mixed Colors. These are the largest pansies thus far produced. Under good cultivation they have been 4 to 5 inches across. The colors are extremely rich and the stems long and sturdy. 10 in.

Pkt. 40c; Lg. Pkt. 75c; 1/8 Oz. \$2.50.

SEPARATE COLORS OF GIANT PANSIES

Although the blooms are not so large as the variegated pansies they bloom more profusely and over a longer period. If sheared in mid-summer they make new compact growth and abundant bloom in the fall. Bloom in autumn if seed is sown in early spring. 8 in.

3715—CLEAR CRYSTALS, MIXED COLORS. We find that many of our customers prefer pansies without the "faces" or dark markings of the Swiss Giants and are pleased that we are finally able to offer an excellent strain of these. They are not quite as large as the Giants but are vigorous and very free flowering. Colors in the mixture are scarlet, purple, orange, lilac, yellow, blue, violet and white. The plants are nicely rounded and compact and produce flowers under adverse growing conditions.

Pkt. 40c; Lg. Pkt. 75c; 1/8 Oz. \$2.50.

3735—White Swiss. Large, pure, creamy white flowers on very compact plants.

3736—Rose Shades. Shades of deep rich rose and rosy tones which are rarely seen in pansy mixtures.

3737—Coronation Gold. A large, warm-yellow pansy with no blotches. Beautiful when planted alone or with other colors.

3738—Blue Swiss (Ullswater). A new color of unusual beauty and delicacy. They are a clear, rich blue with blue-black blotches.

3739—Red Swiss. Large rich glowing reddish mahogany.

ANY ONE OF ABOVE COLORS: Pkt. 35c;
Lg. Pkt. 65c; 1/8 Oz. \$2.25.

PANSY POINTERS

Pansy seed requires shade and moisture for germination. If provision is made for this, our seed, which is fresh and vigorous, will give you good results. The size of both plants and blossoms is benefited by liberal applications of fertilizer to the soil in which they are transplanted.

For early spring flowers, sow the seed in July and August. Seed planted indoors in the spring will produce fall blooming plants with quantities of enormous long-stemmed flowers until freezing weather.

If a light mulch of leaves or straw is thrown over them, it is possible to have pansies here in our gardens for Thanksgiving.

Ask for our leaflet on pansy growing.

SHADE TOLERANT ANNUALS

The following will do well in partial shade if they are not competing with tree roots.

Asters	Alyssum	Balsam
Impatiens	Nierembergia	
Nicotiana	Pansy	Snapdragon

VIOLAS OR TUFTED PANSIES

3760—MIXED COLORS. Biennial Violas are an indispensable part of spring gardens blooming with the spring bulbs and brightening any spot where they are planted. The blossoms resemble violets but are larger. Our mixture contains yellows, white, lilac, violet and two-color combinations. 6 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.50.



Clear Crystals are new Swiss Giants without the "faces" or dark markings of the older Swiss Giants.

NICOTIANA (Flowering Tobacco)

3675—SENSATION DAYLIGHT MIXED COLORS. Two outstanding qualities recommend this new Nicotiana: the plants grow only 1½ to 2 ft. high and the blooms remain open in bright sunlight. The colors are unusually attractive and include scarlet, crimson, rose-mahogany, lavender, yellow, coral, white. 20 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.



Daylight Nicotiana blooms remain open in the daytime.

NIEREMBERGIA (Cup Flower)

3664—Purple Robe. If you want a soft blue edging plant, try Cup Flower. The compact, low growing plants with very fine needle-like foliage are covered with hundreds of deep lavender-blue cup-shaped flowers from mid-summer until late fall. Good in sun or half shade. Does not get straggly. For earlier bloom, seed may be started indoors or in a hotbed. 6 in.

Pkt. 25c; Lg. Pkt. 50c.

ANNUAL PHLOX

DWARF TYPES

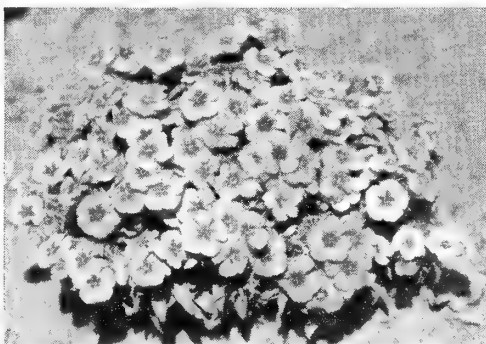
3866—TWINKLE, DWARF STAR MIXED. (All-America Selection 1957.) We have had starred phlox for many years but the color range was limited and the plants rangy. Twinkle is a great improvement over older varieties with all the soft colors found in other phlox. There are shades of red, pink, salmon; rose, lavender, blue and white. Plants are sturdy and compact carrying their bloom well above the foliage. Twinkle makes a tidy growth so is well adapted for bedding and borders. 6-7 in.

Pkt. 30c; Lg. Pkt. 60c; ⅛ Oz. \$1.75;
¼ Oz. \$3.00.

Illustrated in color on page 41.

3865—Dwarf Globe Mixed Colors. A new and different dwarf phlox, which was an All-America Award Winner in 1952, is a welcome addition to our list of good edging plants. The plants produce so many branches from the base that the result is a compact mound or globe only 6 to 8 inches high and 8 to 10 inches across. The white, pink, red and violet colors now found in the mixture blend into a very pleasing pattern. Begins flowering early and continues until after frost. 8 in.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.75.



Globe Phlox blooms long after the first frosts.



Dwarf Beauty Phlox is much more vigorous than older varieties.

3855—Dwarf Beauty Mixed Colors. This new dwarf Phlox is one of the most attractive annuals in our Test Gardens. The individual florets are larger than any other and the color range the widest. These include the rare lavender-blue and deep blue as well as white, buff; shades of pinks and reds with light and dark "eyes". 14 in.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.00;
¼ Oz. \$1.75.

GRANDIFLORA TYPE

3860—Grandiflora, Mixed Colors. A beautiful mixture of the taller phlox which contains the whole range of phlox colors from white and cream through pinks to deepest red. Beautiful in flower arrangements. 15 in.

Pkt. 15c; Lg. Pkt. 30c; ⅛ Oz. 50c; ¼ Oz. 90c.

Open Pollinated BEDDING PETUNIAS

In spite of the fact that the new Hybrid Petunias are replacing the open pollinated varieties, there are still some good varieties available. They have a definite place in some gardens providing bright spots of color and plenty of material for cut flowers.

3821—Harris' White Perfection. The best open pollinated white bedding petunia. Plants fairly compact; flowers of good size. 14 in.

3825—Harris' Dark Purple. This is a very much improved stock of the low-growing deep violet-blue. A remarkably uniform strain, and a splendid companion for other colors. 14 in.

3826—Harris Celestial Rose. Bright rose-pink flowers of good size on plants that remain quite compact. Much better than Rosy Morn. 12 in.

3827—Harris' Heavenly Blue. (Improved). Here is a lovely light blue that blends so well with the pink, salmon, purple and white bedding varieties. Our stock of this variety is far superior to most being offered. 15 in.

ANY ONE OF ABOVE FOUR VARIETIES: Pkt. 25c;
Lg. Pkt. 50c; ⅛ Oz. \$1.25.

3853—Twinkles. Aptly named for the masses of small brilliant rose blossoms, each with a well defined pure white star, seem to twinkle in the sunlight. Ideal for low borders. 10 in.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.25.

3824—Fire Chief. The first open-pollinated red petunia ever produced. While the blossoms are not large nor the plants uniformly dwarf, it is still a popular and attractive variety. 12 in.

Pkt. (200 seeds) 25c; Lg. Pkt. 50c;
1/32 Oz. \$1.35.

3845—Finest Bedding Varieties Mixture. We make up this mixture of bedding petunias in response to a growing demand for one of many colors. It is made of separate varieties of white, cream, light and deep pinks, salmon, blue, purple and red. No finer mixture is available at any price. 14 in.

Pkt. 25c; Lg. Pkt. 45c; ⅛ Oz. \$1.10;
¼ Oz. \$2.00.

Bedding petunias bloom better and longer if they are cut back often during the summer.



Choice F₁ Hybrid BEDDING PETUNIAS

ABOUT F₁ HYBRID PETUNIAS

These new petunias are the offspring of selected parents so the cross pollinating must be done by hand. They have these advantages over open or self pollinated varieties: plants and blossoms are uniform in size, bloom appears earlier and is more profuse; there are no off-color flowers, no straggly plants; the seed, seedlings and plants are more vigorous.



Pacesetter is the earliest flowering of all the new hybrid rose colored petunias.

3847—PACESETTER. (A Harris Original) Our plant breeders, who are always working toward perfection, have really achieved it in this new hybrid. The 2½-inch flowers are *deep rose with white throats* and borne in such profusion that they literally cover the foliage. Plants are compact and very early flowering. If you like pink petunias (and who doesn't) you'll be very glad we developed this new one.

3846—COTTONTOP. (A Harris Original) From observing, in our Test Gardens, a number of the white hybrids recently introduced we think Cotton Top "tops" them all. The plants are more erect and compact, flowers are larger, bloom is earlier and more profuse. No lavender streaks and spots appear in cool weather. It's amazing how much the colors of petunias are emphasized when they are combined with white.

Cotton Top "blooms its head off" all summer.



3744—PALE MOON. (A Harris Original) Because this new hybrid is a *dainty cream color*, you might expect its growth to be "delicate" also. Nothing is further from the truth, however. In fact, Pale Moon is one of our "toughest" hybrids blooming uninterrupted all season and showing no ill effects from cold rainy winds or chilly weather. The 14 inch plants remain upright without splitting apart; flowers are 2½ inches across. 14 in.

3842—GLITTERS. (All-America Selection 1957) Brilliant *scarlet* with petals tipped or *striped with white*. This is the first hybrid bedding petunia of this color and a most entrancing addition to the others. A bed of Glitters alone is striking and when, used with other colors, the effect is most spectacular. 10 in.

Illustrated in color on page 42.

3748—BLUE LAGOON. (A Harris Original) Here it is! That hybrid petunia, of *medium blue* color, many of you have been asking for. Our plant breeders have succeeded in producing the first hybrid of this color and it is a "honey". Blooms appear very early and in such profusion that most of the leaves are hidden by the mounds of color. The color blends beautifully with all petunias. 14 in.

3820—COMANCHE. (All-America Award Winner 1953.) A really good red petunia with ruffled blooms a fiery warpaint-red which does not fade with age. Delicate veining and a velvety sheen accentuate the brilliant color. Comanche produces a solid mass of color on vigorous upright plants which are 14 inches high and spread to 18 inches. 14 in.

3832—DREAM GIRL. (A Harris Original) Deep, *fade-proof, rose-pink*, 2½-inch flowers with small white throats appear on the sturdy plants while they are still very young. Not as free flowering as our new Pacesetter but one of the finest pink bedding hybrids ever produced. 12 in.

3849—STARBRIGHT. (A Harris Original) Warm *rosy purple* flowers with *white stars* in the center which vary in size and so make for a more interesting pattern. "Quaint" is the word most often used in describing it. Upright and compact plants; early and continuous bloom. 15 in.

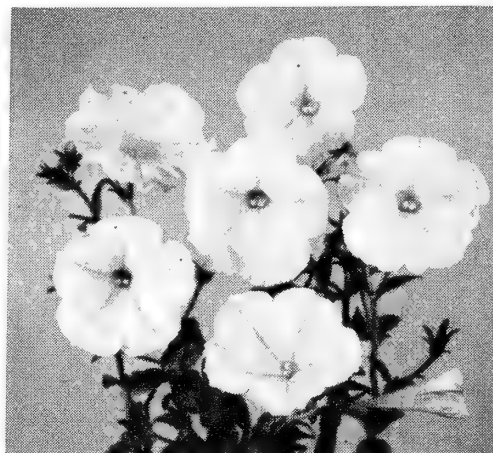
3839—GYPSY. (A Harris Original) One of the outstanding *salmon* hybrids because of the large size of the warm burnished *scarlet-salmon* flowers and the abundance of bloom produced for many weeks. 15 in.

3749—PURPLE WATERS. (A Harris Original) Flowers of deep *velvety purple* color, which does not change with age or intense light, are high-lighted by yellow stamens giving the effect of an "eye". Profuse and continuous bloom on low compact plants. Our plant breeders have produced the first hybrid of this color and we believe it will be the best for many years. 13 in.

ANY ONE OF THE HYBRIDS ON THIS PAGE EXCEPT ELITE MIXTURE:

Pkt. (200 seeds) 50c; 500 seeds \$1.15;
1000 seeds \$2.00.

Seed of these F₁ Hybrids cannot be saved because the offspring will revert to the parents from which they were bred.



Pale Moon is our new cream colored hybrid.



Blue Lagoon is our new medium blue hybrid.

3830—SINGLE LOW GROWING ELITE MIXTURE. Want a "splashy" display of these new F₁ Hybrid Petunias? Then plant our mixture which contains seed of the ten varieties above. With the addition, this year, of the deep cream of Pale Moon, the medium blue of Blue Lagoon and the dark purple of Purple Waters, you are getting the finest mixture of hybrid petunias available anywhere.

Pkt. (200 seeds) 50c; 500 seeds \$1.00;
1000 seeds \$1.75.

Purple Waters is our new dark purple hybrid.



The Best F₁ Hybrid GIANT PETUNIAS

Seed of these F₁ Hybrids cannot be saved because the offspring will revert to the parents from which they were bred.

3756—MAYTIME. (All-America Winner 1958) Maytime suggests apple blossoms as does the light salmon-pink color of this new giant petunia. The slightly waved and fringed blooms are 3½ to 4 inches across. Plants 12 inches high spread 24 to 30 inches.

3751—SEA FOAM. (A Harris Original) You have to see our new pure white hybrid to realize that the 4½ to 5 inch gracefully ruffled flowers are real and that plants only 12 inches high can produce such a large number of them open at one time. Actually Seafoam is a glorified Snowstorm with husky, well shaped plants. 12 in.

Illustrated in color on page 43.

ANY ONE OF THE ABOVE FOUR VARIETIES.

Pkt. (100 seeds) 50c; 500 seeds \$2.00; 1000 seeds \$3.50.



Masquerade is combinations of purple and white.

3810—F₁ HYBRID FRINGED GIANTS, MIXED COLORS. Want a riot of color from these gorgeous, large flowered hybrid petunias? It's possible if you plant this carefully balanced mixture which we formulate from all the best giant hybrids. We pride ourselves on the fact that you won't find such an unusual mixture anywhere but at Harris'.

Pkt. (100 seeds) 50c; 500 seeds \$1.25;
1000 seeds \$2.25.

OPEN POLLINATED

RUFFLED AND WAVED GIANTS

3802—HARRIS' PARAMOUNT RUFFLED. The flowers are the largest you will ever see, with wide-open, well-veined throats, and the edges of the flowers beautifully waved and fringed. Colors range from very soft pinkish lavender to deep rosy purple.

Pkt. (200 seeds) 50c; 500 seeds 90c
1000 seeds \$1.65

3814—HARRIS' GIANT SNOWSTORM. A mammoth white with waved edges. Snowstorm is the best large flowered open-pollinated white petunia available and ours is an especially fine stock. Plants are covered with glistening white bloom all summer. 14 in.

Pkt. 25c; 500 seeds 60c
1000 seeds \$1.10; 1/64 Oz. \$2.00

3755—BLUE LUSTRE. This striking new petunia has 3½ inch gracefully ruffled flowers which open a deep velvety purple-blue. As they mature, they develop a rich red undertone and the oldest take on a silvery cast. Compact plants bloom profusely and over a long period. 12 in.

3757—SALMON PERFECTION. (A Harris Original) If perfection is possible, it has certainly been attained in our new waved and fringed, glowing salmon hybrid. Similar to Ballerina but blooms earlier, produces more bloom, and the plants are more dwarf. 10 in.

3759—MASQUERADE. (A Harris Original) One of the most interesting of the new hybrids with immense ruffled blossoms which vary from pure white touched with purple through many combinations of purple and white. Blooms showing several of these combinations often appear on one plant. Beautiful combined with any petunia colors. 12-14 in.

3779—PRIMA DONNA. (All-America Selection 1955) Gracefully fringed 3½-inch flowers of deep rose color on plants which are only 12 inches tall but spread to 2 ft.

3777—FIRE GLEAM. This new brilliant salmon-scarlet hybrid with 3 to 3½ inch ruffled and fringed flowers is deeper in color than Ballerina and one of the most vivid giant red petunias. Plants make vigorous growth and produce quantities of bloom for many weeks. 12 in.

3807—BALLERINA. (All-America Selection 1952) Large gracefully ruffled and fringed flowers of soft glowing salmon. 10 in.

3808—FIRE DANCE. (All-America Selection 1956) Vivid orange-scarlet blooms that are 3½ inches across and have beautifully ruffled and fringed margins and a large yellow throat. 12 in.

ANY ONE OF THE ABOVE NINE GIANT HYBRIDS:

Pkt. (100 seeds) 50c; 500 seeds \$1.50; 1000 seeds \$2.50.

HYBRID DOUBLE PETUNIAS

3781—DOUBLE CANADIAN SALMON. This new variety has fully double, well fringed blooms, 4 to 5 inches across, of a sparkling salmon-pink color. The most beautiful double salmon-pink petunia we have ever seen. Especially desirable because the plants are so very dwarf and compact as well as free flowering, even when quite small. 12 in.

Pkt. (125 seeds) 90c; 500 seeds \$2.00.

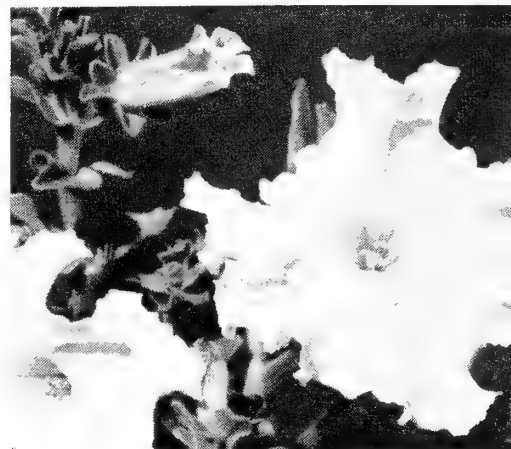
POTTED PETUNIA PLANTS

Shipped between May 15th and June 10th.

We offer husky, well rooted, potted petunia plants expertly packed and guaranteed to reach you in fine condition.

Because of current delays in parcel post shipments as well as the increase in rates, we can ship these to the following states only; New England, New York, Penna., New Jersey, Ohio, Indiana, Michigan, Illinois, Wisconsin.

For varieties available, see page 68.



White Sails has attractively waved margins.

3771—WHITE SAILS. (A Harris Original) If you are a Snowstorm devotee (and a lot of our customers are) you are going to be thrilled with our new pure white hybrid. The 3-inch ruffled and lightly fringed pure white flowers are never marred by the lavender "blushing" often found in white petunias and are highlighted by yellow throats from which pale green lines radiate. The dwarf plants produce quantities of large blooms over a long season and are not straggly at any time. 12 in.

3758—KANDY KANE. (A Harris Original) The varying combinations of salmon and white in the 3½ inch fringed flowers of this new hybrid are most appealing. The plants make bushy, upright growth, start blooming very early and continue until the end of the season. 12 in.

3811—BLACK KNIGHT (A Harris Original) You won't find a petunia anywhere that compares with our new deep purple hybrid. The 4-inch deep purple blooms are gracefully ruffled. The plants are unusually sturdy and come into bloom very early. 12 in.

3804—TANGO. Vivid scarlet 3½ inch flowers with moderately fringed and waved margins. Plants are dwarf, vigorous and free flowering. 12 in.

3785—HARRIS' SELECTED DOUBLE MIXTURE. This mixture contains the best colors available in the new F₁ hybrid double petunias; shades of pink, salmon, lavender, purple and white. The blooms are large and beautifully fringed; the plants vigorous, free flowering. Equally effective in flower arrangements or the garden. 15 in.

Pkt. (125 seeds) 90c; 500 seeds \$2.50;
1000 seeds \$4.25.

One of the colors in our Selected Doubles.





Scatter seed of Iceland Poppies in your perennial garden this June.

POPPIES

PERENNIAL VARIETIES

3960—Iceland Poppy, Giant Sunbeam Mixture.

If seed is sown early, Iceland poppies bloom the first year. The large flowers with waved and crinkled petals of satiny texture are in shades of white, orange, yellow and pastel pinkish tones. If the blooms are cut in bud early in the morning and the stems seared, they make good cut flowers. 18 in.

Pkt. 20c; Lg. Pkt. 40c;
 $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.75.

3951—Oriental Poppy, New Hybrids. *Perennial.* When the mammoth brilliant oriental poppies are in bloom they are the most spectacular flowers in the garden. Once planted, they will live for years, getting larger and showier each year, if given room and kept fertilized. We save this seed from shades of cherry, pink and orange. 2½ ft.

Pkt. 20c; Lg. Pkt. 40c;
 $\frac{1}{8}$ Oz. 85c; $\frac{1}{4}$ Oz. \$1.50.

ANNUAL VARIETIES

3900—Harris' Shirley Eldorado Mixture. These gay oldtime favorites are getting "stylish" again. Seed may be sown in the late fall or early spring where the plants are to remain since they do not transplant readily. Our mixture contains double, semi-double and single flowers in delightful shades of pink, rose, salmon and scarlet. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.



Oriental Poppies may be grown from seed.

PORTULACA

Portulaca makes a quick growing brilliant carpet for dry sunny spots. The seed requires about 20 days to germinate and should not be planted until the soil has really warmed up. Valuable as an inexpensive cover for bare spots until more permanent material can be planted.

3875—EXTRA CHOICE DOUBLE MIXED COLORS.

Larger and more double flowers, a wider range of colors and increased vigor in plant growth make this a real improvement. Included in the mixture are white, shell pink, rose, salmon, scarlet, bronze, orange and yellow. 8 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25;
 $\frac{1}{4}$ Oz. \$2.00.

Illustrated in color on page 41.

3880—Single Mixed Colors. The single portulaca are preferred by many. They make a brilliant display and bring color to dry spots where other plants will not thrive. 8 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{4}$ Oz. 90c.



Portulaca is an inexpensive ground cover and thrives in dry sunny spots.

FROSTPROOF ANNUALS

Many gardeners do not realize they can have cut flowers long after the first frosts by planting in late June or by shearing back the plants before flowers set seed. The following are annuals which are not killed by anything but freezing weather.

Bachelor Button	Nierembergia
Calendulas	Pansies
Carnation	Petunias
Dianthus	Phlox
California Poppy	Scabiosa
Larkspur	Snapdragons
Lavatera	Stocks
Mignonette	Verbenas

PYRETHRUM (Painted Daisy)

4015—Robinson's Hybrids. *Perennial.* These are the pink and red "daisies" with fern-like foliage which bloom in June and July with many other perennials. The plants increase in size rapidly so may be divided every few years. Robinson's is the best strain developed thus far because of its large flowers, good clear pink and red colors and long stems. They hold up well as cut flowers and the foliage is attractive even when plants are out of bloom. 2½ ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c; $\frac{1}{4}$ Oz. \$1.50.



Colossea Primroses have very large flowers.

PRIMROSE

4023—Colossea, Mixed Colors. This fine primrose is a greatly improved English Cowslip which has very large clusters of flowers in various shades of cream, yellow, orange, pink, rose, crimson, lilac, purple and white. The large florets may have "eyes" or markings of different colors. Blooms in April and May and does well in semi-shade. When plants become crowded, divide in August. Since primrose seed is slow to germinate, we suggest that you start it in our No-Damp-Off Sphagnum Moss. This is giving us excellent results with many perennial seeds. 6 to 9 in.

Pkt. 40c; Lg. Pkt. 75c; $\frac{1}{8}$ Oz. \$3.00.

I would like you to know what wonderful results I had this past summer with your flower seeds. I planted Delphiniums ahead in the house and they bloomed in August and they were gorgeous. The neighbors all around came to see them. The double petunias were almost as large as peonies and bloomed all summer. The stocks were just great, also the salvia.

Mrs. W. C. Withers, Sparta, New Jersey 2/2/57

SALPIGLOSSIS

(Painted Tongue)

4500—Large Flowering Emperor Mixture. Rich tones of purple and lavender, pinks, yellows, buff, orange and red are all intensified by gold veining and the velvety texture of these exquisite flowers. To our way of thinking no garden is complete without them even though it is necessary to have a row in the vegetable garden. Sow the seed on top of the soil the end of May. 2½ ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.



Robinson's Pyrethrum is one of our best perennials.

SALVIA

Salvia seed should be planted early indoors in a warm place. The plants should not be set outdoors until the weather is really warm.

SCARLET SAGE

4600—Harris' Special Bonfire. This is the variety that starts blooming in August and continues until late September and October.

After many years of selection and testing, we know that our Bonfire Salvia is the finest strain available. The florets are large and closely spaced on the long spikes and growth is so uniform that a row of Bonfire looks as if the plants had been sheared. The color is a brighter shade than any other variety and there are more spikes per plant. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 90c; 1/4 Oz. \$1.65.

4604—St. John's Fire. This is one of the most satisfactory of edging plants. The compact, bushy plants are mounds of brilliant scarlet coming into bloom in early August and continuing until frost. Flower spikes are heavy; the foliage bright green. Very effective with white flowers or to face down evergreens in a foundation planting. If you live in a short-season area, plant St. John's Fire. 1 ft.

Pkt. 40c; Lg. Pkt. 80c; 1/8 Oz. \$2.25.

4605—Dwarf Harbinger. Dwarf compact plants 2 ft. high are completely covered with brilliant scarlet spikes. This is the earliest salvia and is especially valuable in areas where flowering seasons are short or in garden plans calling for a low growing salvia. 2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.50.

SALVIA PLANTS

For those who want early bloom but have no facilities for starting seed indoors, we offer potted plants of both *Bonfire* and *St. John's Fire* Salvia. These will be large, well rooted, expertly packed plants.

For prices and shipping directions, see page 68.

We were especially pleased with the F 1 Hybrid fringed petunias from your company last year. Several people inquired about your company because of them. The dozen plants filled a 25 foot row with continuous bloom.

Mr. Robert Guzewich, Kingston, New York 4/6/57

BLUE SALVIA

4603—Farinacea, Blue Bedder. The long graceful spikes are a most attractive shade of light grey-blue, and the long stems make it ideal for cutting. The plants grow in the same way as the scarlet salvia and continue flowering until very late fall. Beautiful in combination with *Cleome*, *Pink Queen* and *Helen Campbell*.

Salvia Farinacea is really a semi-hardy perennial but blooms the first year from seed sown early. 3 1/2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25.



Plants as well as the flowers of Blue Salvia are attractive.

SCHIZANTHUS (Poor Man's Orchid)

4635—Dr. Badger's Hybrids. In sections where the summers are not too hot and dry and in soil that is not rich, this "Poor Man's Orchid" is very satisfactory, both for garden effect and cut flowers. The plants, having fine-cut fernlike leaves, are covered with small orchid-like flowers in shades of lavender, purple, pink and white with throat markings of deeper tones and of chocolate brown. 18 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00.



Hardy Scabiosa provides one of the few good blues in perennials.



We know our Bonfire Salvia is "tops".

SCABIOSA

(Pincushion Flower)

ANNUAL SCABIOSA.

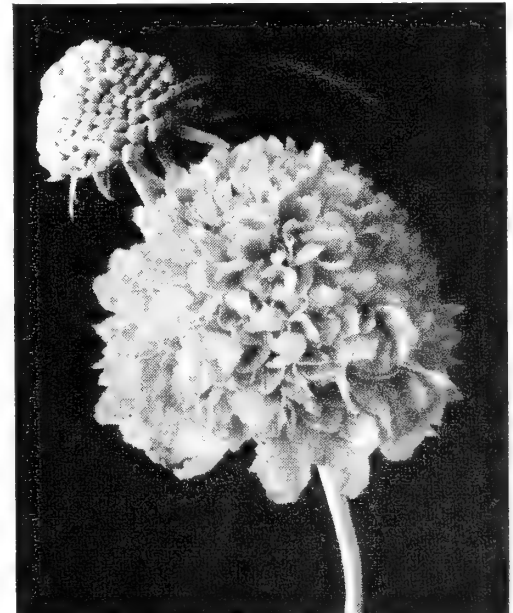
4665—Imperial Giants. Mixed Colors. A new race of scabiosas which far surpass any developed thus far. The plants are sturdier and freer flowering, the flowers much larger and longer lasting and the colors richer and more varied. The globular flower heads are 2 1/2" across and 2" deep, composed entirely of broad frilled florets from which white tipped pistils protrude to give the whole a frosted effect. Colors range from white through shades of pink and salmon to scarlet and deep red. Shades of lavender and blue are also present. In fact it requires considerable imagination to see much relationship between the Imperial Giants and older varieties. 2 1/2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c.

HARDY SCABIOSA

4663—Caucasica Perfecta. Perennial. A favorite perennial of many because it produces long stemmed lavender-blue flowers from June to September. Valuable in a perennial border because it does not grow out of bounds. 2 ft.

Pkt. 30c; Lg. Pkt. 60c; 1/8 Oz. \$1.25.



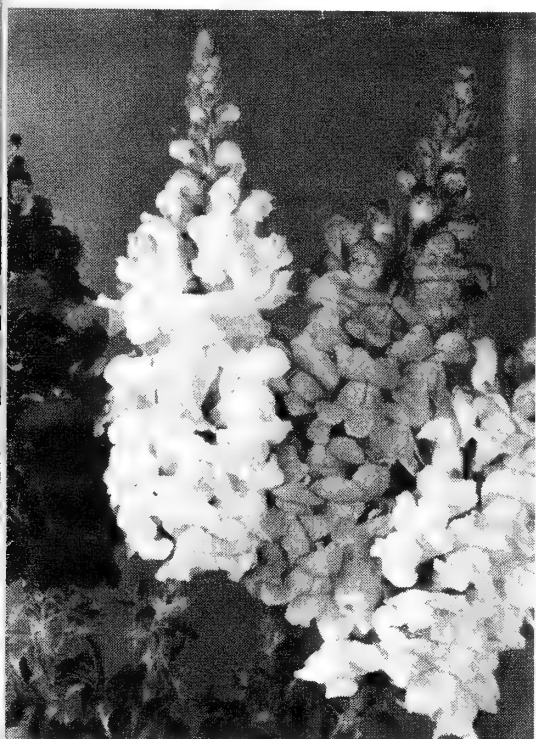
Giant Imperial Scabiosa blooms until October.



Schizanthus is lovely for cut flowers.

Harris' SNAPDRAGONS

Each year we plant most of the Snapdragons, available today, in our Test Gardens to compare their height, size of bloom, color and general performance under our Northeastern weather conditions. From these we have selected the following as being the best that are being offered today. You can plant Harris' Snapdragons with the assurance that they will give you complete satisfaction.



Our New Panorama Snapdragons are superior to any developed thus far.

STOCKS

TEN WEEKS

These stocks actually flower all summer from seed sown outdoors about May 15th. With the cool nights of late summer the flowers are more plentiful and the stems longer. The plants are of branching habit, eventually growing to about 15 inches high, with a large percentage of large, double flowers. The rich spicy fragrance, clear colors and long lasting quality of the blooms make them ideal cut flowers. Sow stocks in rather poor soil in full sunlight. 15 in.

Illustrated in color on page 41.

- | | |
|------------|----------------|
| 6021—White | 6024—Azure |
| 6022—Pink | 6025—Dark Blue |
| 6023—Red | 6026—Yellow |
| 6027—Rose | |

Any one of above colors: Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.35.

6020—HARRIS' VARIETY MIXTURE. A mixture especially made up of equal amounts of all the colors below.

Pkt. 15c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

6602—COLLECTION of one regular package each of the seven colors for **\$1.20.**

TRYSONIC SEVEN WEEKS.

6035—TRYSONIC, MIXED COLORS. These new stocks have been bred for their extreme earliness, large percentage of double florets and ability to stand up under trying summer weather. They start to bloom when only 6 inches high and, as they develop, numerous side branches form resulting in attractive bushy plants. Colors in the mixture include white, pink, rose, red, azure, purple and yellow. 15 in.

Pkt. 50c; Lg. Pkt. \$1.00.

PANORAMA SNAPDRAGONS.

5060—F₂ PANORAMA MIXTURE: This is our new second generation of a hybrid bred from our Colossals. It retains all the outstanding qualities for which that open-pollinated variety is famous but is superior to the Colossals in a number of ways. In our Test Gardens, planted with most of the snapdragons available today, its superiority was apparent even to the casual visitor. The bloom appeared earlier, the flower spikes were longer, florets larger and more evenly placed on the stem and the number of spikes to a plant was greater. Actually they are so like the greenhouse grown snaps that home gardeners who plant Panorama this summer are going to be the envy of all their gardening friends. We make our own mixture from separate colors: white, yellow, rose, crimson and orchid. 2½ ft.

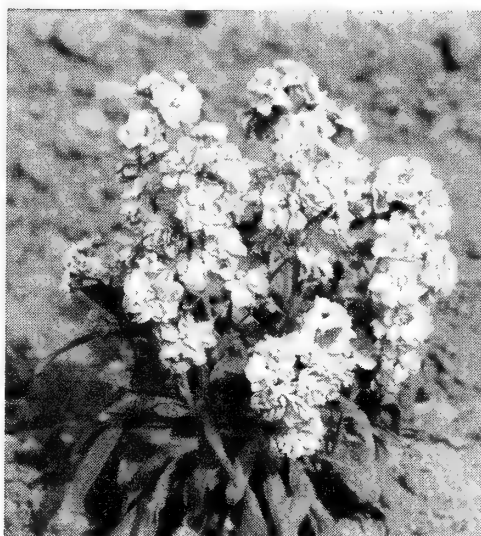
Pkt. 50c; Lg. Pkt. \$1.00; 1/16 Oz. \$1.75.

Illustrated in color on page 41

HARRIS' COLOSSALS

5030—COLOSSAL MIXTURE. The variety that has been, for years, the choice of home gardeners in the Northeast and was chosen over all snapdragons for the breeding of our new Panorama. Colossals make vigorous growth, bloom early and continuously even under adverse conditions and are noted for their production of abundant bloom of finest form and color. This mixture is made from separate colors: white, shades of pink, orchid, yellow, crimson and orange.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.
¼ Oz. \$1.75.



You are missing one of the best annuals if you don't have a few Stocks in your garden.

SHASTA DAISY

4670—Giant Alaska. Perennial. Very easy to grow from seed in almost any location and soil. The enormous, daisy-like, white flowers are fine for cutting all summer. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

4672—New Double. Perennial. Large double and semi-double flowers. Although only a small percentage may be double, there will be many new and interesting forms. 2½ ft.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.50.

SNAPDRAGON PLANTS

Because many of our customers lack the facilities for starting seeds indoors, but want early bloom, we offer large, well rooted, expertly packed potted plants of Harris' Panoramas in Mixed Colors only.

For prices and shipping directions, see page 68.

VELVET GIANT

5039—An unusually vigorous growing Snapdragon that produces from 6 to 12 tall, well filled spikes of very large blooms. The deep crimson color is highlighted with overtones of orange-scarlet. Foliage is a rich dark green. We have found it to be just as sturdy as our Colossals and can recommend it for bedding effects and cut flowers in areas where snapdragons are difficult to grow. 2½ ft.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.40.

TALL RUST RESISTANT

5050—MIXED COLORS. In areas where the disease which attacks snapdragons, known as Snapdragon Rust, is a problem or where the soil is known to be infected with the spores, we recommend that this strain be used. They are not as early nor vigorous in growth as the Colossal but do fill a definite need. Our mixture is made from six separate colors: white, pink, salmon, crimson, yellow and copper.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.
¼ Oz. \$1.75.

TETRA SNAPDRAGONS

5040—Giant Ruffled Tetraploid Mixed Colors. A new development in which the chromosomes have been doubled, resulting in very large, ruffled florets, tall stems and rich green foliage. The mixture contains a wide range of snapdragon colors. A fine new flower for those areas in which snapdragons are readily grown. 2 ft. (Not "Rust Resistant".)

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.60.

HALF-DWARF SNAPDRAGONS

5115—NEW COLOR MIXTURE. These grow only 15 to 18 inches tall, so are adapted for outdoor summer bedding because they flower so freely and continuously. Since they lend themselves to mass planting, we have chosen colors for our mixture that will blend well. 15 in. (Not "Rust Resistant".)

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 75c.

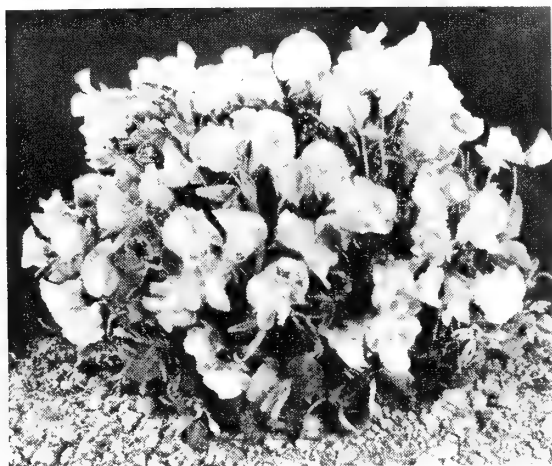


Giant Alaska Shasta Daisies are easily grown from seed.

The Choicest SWEET PEAS

If you have not grown Sweet Peas in recent years, we urge you to try the New Multifloras which are very sturdy. Prepare the soil deeply so that the roots find a cool area during hot weather. A summer mulch of leaves, peat moss, buckwheat hulls or sawdust is also beneficial. When watering, be sure the soil is soaked a foot deep.

An ounce of seed will sow 25 ft. of row.



Sweetheart Sweet Peas grow 8 inches high.

SPENCER OR SUMMER FLOWERING

7675-Harris' Special Mixture. The standard main crop sweet peas with large waved or orchid-flowered blossoms. Our mixture contains ten colors: White, cream, blush pink, rose, salmon, orange, scarlet, crimson, lavender and navy blue.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.65.

CUTHBERTSON SWEET PEAS

7110—Cuthbertson or Spring Flowering, Mixed Colors. This is a new strain which has been bred for resistance to hot summer weather. The plants produce an abundance of bloom earlier than the Spencers.

Our mixture is made from separate varieties of white, pink, salmon, scarlet, crimson, lavender and purple. 3 ft.

Pkt. 10c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$2.00.

HARDY SWEET PEAS

3210—Lathyrus latifolius, Mixed Colors. Perennial. A splendid hardy vine for covering fences, stumps, banks, etc. The mixture contains pink, white and lavender. Blooms from July to September.

Pkt. 20c; ¼ Oz. \$1.00; Oz. \$3.00.



Statice is one of the best Everlastings.

THE NEW MULTIFLORAS

7800—MULTIFLORA MIXED COLORS. Years of patient, painstaking work have gone into the production of these new sweet peas. The result is sturdier plants and longer stems bearing from 5 to 6 large, waved florets of beautiful color and entrancing fragrance. The stems, which may be thick and stiff or slender and wiry, may have 4 or 5 florets at first but the rugged plants soon start producing stems with 6 and occasionally more blooms. You'll have the most beautiful sweet peas available if you plant some Multifloras this year.

Our mixture contains all the colors found in sweet peas from white thru shades of pink and salmon, cerise, lavender and purple.

Pkt. 25c; ½ Oz. 75c; Oz. \$1.25.

Illustrated in color on page 41.

DWARF SWEET PEAS

7000-LITTLE SWEETHEART, MIXED COLORS. Upright compact plants only 8 inches high are covered with large, fragrant ruffled blossoms over a long flowering period. The colors in the mixture are white, cream, shades of pink and rose, red, lavender, and dark blue. Little Sweetheart was developed especially for gardeners who love the fragrance and delicate form of sweet peas but do not have space for the tall growing ones. 8 in.

Pkt. 40c; ½ oz. \$2.25; Oz. \$4.00.

Last spring I planted an annual border of Harris seeds. As a novice I planted too many seeds for my limited space and had to give away at least 5 large dishpans full of plants. Because of my showy border, old timers asked me for advice. Yours are the finest seeds I have ever planted.

Mrs. Wm. Hayes, Dayton, Ohio 9/7/57

SNOW-ON-THE-MOUNTAIN

5192—Euphorbia Marginata. This husky annual is grown primarily for its green and white foliage which combines beautifully with bright colored flowers in the garden or in bouquets. Self-sows readily. 2½ ft.

Pkt. 15c; ¼ Oz. 60c; Oz. \$1.75.

STATICE

6170—Sinuata, Regal Mixture. One of the prettiest of the various "Everlastings." Their long sprays of bright-colored paperlike flowers are just as decorative in the garden as they are in winter bouquets. Our mixture contains white, rose, yellow and blue. 2½ ft.

Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

SWEET WILLIAM

6132—Newport Pink. Perennial. The beautiful salmon pink color that blends so well with other colors in a perennial border. 18 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

6133—Scarlet Beauty. Perennial. One of the showiest of all Sweet William varieties. 18 in.

Pkt. 15c Lg. Pkt. 30c; ¼ Oz. 85c.

6130—Harris' Perfection Mixture. Perennial. Lovely combinations of reds, pinks, salmon and white in a great variety of interesting patterns. 18 in.

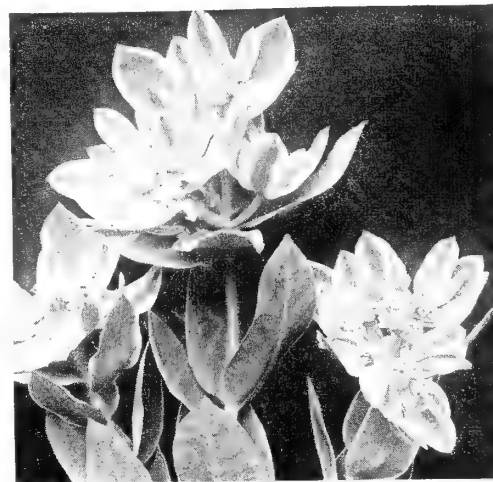
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

6140—New Dwarf Mixed Colors. Perennial. From a short distance a border of these looks like a rich Persian tapestry. Only 8 to 10 inches high with large heads of beautiful color combinations.

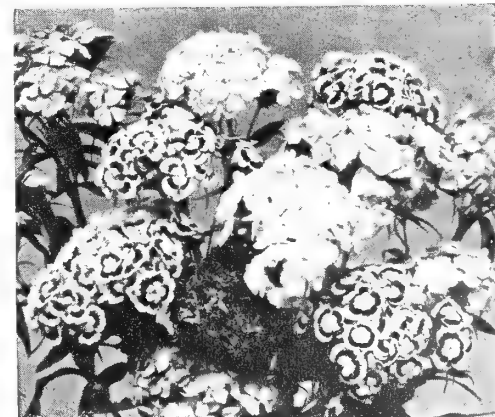
Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.25; ¼ Oz. \$2.25.



You won't find better Sweet Peas than the Multifloras.



Scatter seed of Snow-on-the-Mountain among your annual flowers.



Sow seed of Sweet William this summer for bloom next summer.



The new Compact Verbenas bloom two weeks earlier than the Giants.

VERBENAS

Verbena seed may be started early indoors or sown outside for later bloom. They thrive in window boxes, give color to bare spots in a perennial border, make showy borders, spreading over quite a wide area. If long-stemmed branches are cut for arrangements, the plants send out many new shoots.

A NEW COMPACT VERBENA

8000—Grandiflora Hybrida Compacta, Mixed Colors. Here is a new verbena which blooms two weeks earlier than other varieties and makes more compact growth so that there is the effect of more bloom. Ideal for narrow borders in sunny areas. Our mixture contains the best colors available in verbenas from white through shades of pinks, rose and salmon to scarlet and deep red as well as lavender and purple. 10 in.

Pkt. 25c; Lg. Pkt. 50c;
 $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.25

GIANT VERBENAS

8015—GIANT FLOWERED MIXED COLORS. Into this we put the best varieties obtainable in the following colors: white, salmon pink, scarlet, deep lavender and violet purple. 10 in.

Pkt. 15c; Lg. Pkt. 30c;
 $\frac{1}{8}$ Oz. 65c; $\frac{1}{4}$ Oz. \$1.10

SUNFLOWER

6195—Sungold. If you haven't planted these you are missing a flower which will be a joy all summer. Brilliant double flowers on 5 ft. plants.

Pkt. 15c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.25.

TITHONIA

7920—Torch. The brilliant orange-scarlet, daisy-like blooms, often 4 inches across, are produced in abundance on tall plants and are in striking contrast to the large velvety gray-green leaves. Since its introduction several years ago, Torch has brightened many gardens in August and September. Useful as an inexpensive temporary hedge and for cut flowers. 3½ ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$1.50.

VIOLA See page 58

VINCA ROSEA (Periwinkle)

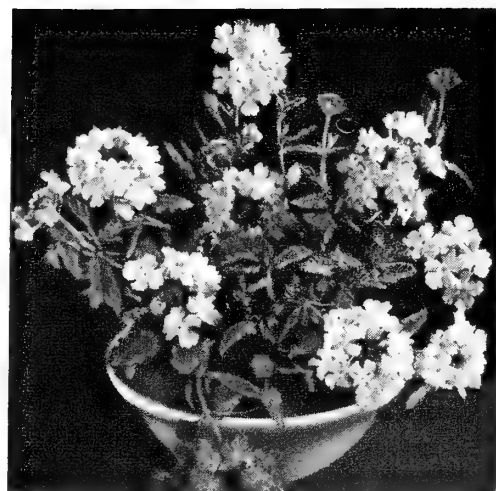
8050—Mixed Colors. If you have ever seen the bushy little shiny leaved plants of Vinca spotted throughout a foundation planting of evergreen and flowering shrubs you will agree that no other annual can compare with it for this purpose. Grows 18 inches high and produces flowers 1½ inches in diameter. Thrives in hot dry weather and is not troubled by insects or disease. Our mixture includes white, white with rosy center, bright rose and soft pink with a deeper center. Plant them after the weather has warmed up. 18 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.

ANNUAL FLOWER SEED MIXTURE

8385—Cut Flower Mixture. A well balanced mixture of many kinds of flowers that provide good cut flower material. Sow the seed in fairly good soil in a sunny place. 2 to 4 ft.

Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 50c;
 $\frac{1}{4}$ Lb. \$1.50.



We like verbenas for cut flowers.

NO-DAMP-OFF SPHAGNUM

Start seeds indoors in this sterile material and you'll have no trouble with damping-off disease which often attacks seedlings planted in soil. See page 80.



Sungold Sunflower.

THUNBERGIA

7940—Black-Eyed Clockvine. A small, easily grown vine having yellow and creamy white flowers with black centers or "eyes." Grows very rapidly from seed. Used in window boxes or as a ground cover. 1½ ft.

Pkt. 20c, $\frac{1}{4}$ Oz. \$1.00.



Thunbergia is an attractive vine for window boxes.



Tithonia, Torch is valuable for its foliage as well as the brilliant flowers.



Vinca Rosea should not be set out until danger of frosts are past.

Versatile ZINNIAS

Sow seed of zinnias outdoors when the soil has warmed up because they do much better than if sown early indoors and transplanted. Thin the plants 12" to 15" apart in the row for Giant types and 8" to 10" for the Pompons. Rows should be 3' apart for Giants and 2' for small varieties. They like fairly rich soil and plenty of water.

CACTUS-FLOWERED ZINNIAS

These are the new giant-flowered zinnias with quilled, curled and frilled petals so that they have a shaggy appearance which is attractively informal. Plants are tall and bushy so should be given plenty of space.

8172—ICE CREAM. New in the Cactus Flowered group, Ice Cream is a soft creamy yellow. The 4½ inch flowers are perfectly formed and the color combines beautifully with the darker shades. 2½ ft.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. 75c;
¼ Oz. \$1.25.

8173—Sunny Boy. Similar to the other Giant Cactus Flowered, with 5 inch blooms of brilliant buttercup yellow. 2½ ft.

8175—Floradale Scarlet. Brilliant scarlet blooms 5 inches across and 3 inches deep with quilled and shaggy petals. Husky plants, long, thick stems. Try a planting faced down with white petunias. 2½ ft.

ANY ONE OF ABOVE FOUR COLORS: Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 65c; ¼ Oz. \$1.15.

C817—CACTUS FLOWERED COLLECTION. One regular packet each of the above six colors for \$1.10

8180—SUPER CACTUS FLOWERED, MIXED COLORS. This new strain is more uniformly large flowered, (5 inch blooms) more fully double and blooms more freely than any produced thus far. The mixture contains many shades not found in the earlier Cactus Flowered mixtures. 3 ft.

Pkt. 25c; Lg. Pkt. 45c; ⅛ Oz. 75c; ¼ Oz. \$1.25.

Illustrated in color on page 43.

SELECTED GIANT-FLOWERED ZINNIAS

You have only to walk through the plantings of Giant Zinnias in our Test Gardens to be assured that the following are the best varieties obtainable. We list a complete range of the best colors only with no duplicates. 3 ft.

8131—Purity. A mammoth pure white.

8136—Salmon Queen. True salmon-pink.

8137—Miss Willmott. Bright pink.

8146—Purple Prince. Immense rosy purple.

8147—Cherry Queen. Bright cherry-red.

8149—Illumination. A gorgeous deep pink.

ANY ONE OF ABOVE TWELVE COLORS: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 80c.

8120—MAGNIFICENT MIXTURE. We make this mixture ourselves from the 12 separate colors listed above in proper proportions to get a pleasing blend. You won't find a better mixture of Giant Zinnias anywhere.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 75c; Oz. \$2.25.

Illustrated in color on page 42.

C815—SPECIAL EIGHT-ZINNIA COLLECTION. One regular packet each of Miss Willmott, Salmon Queen, Will Rogers, Cherry Queen, Canary Bird, Oriole, Purity and Purple Prince for only 95c.

GIANT TWO-TONE ZINNIAS

8160—LIGHT COLOR MIXTURE. These continue to be one of the most popular of all our zinnias because of their lovely colors. If you have a preference for the softer colors in zinnias and have not planted the two-tones, we urge you to try them. In this variety the light foundation colors are overlaid with a deeper tone. All the "noisy" colors have been eliminated, leaving only pastel shades of yellow, gold, apricot, orange, pink and rose. The flowers are of giant size and very double.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.25.

8176—BLAZE. (All-America Award Winner 1954) A gorgeous color, the 5 inch flowers open mandarin-red which changes to deep warm orange. When well grown, stems 30 inches long may be cut. 2½ ft.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. 85c;
¼ Oz. \$1.50.

8174—Riverside Beauty. Best described as a warm, luminous azalea-pink. Flowers are large with curled and twisted petals. A "must" for interesting flower arrangements. 2½ ft.

8171—Eskimo. Long narrow twisted petals form the 5" loosely ruffled flowers which open creamy white and change to pure white as they mature. 2½ ft.

8170—Giant Cactus Flowered, Mixed Colors. Colors in this mixture are, for the most part, pastel shades of orange, yellow, pink, lavender and rose with a little red. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 65c; ¼ Oz. \$1.15.

*Zinnias do best if grown from
seed sown outdoors in late May.*

8152—Oriole. Orange and gold.

8153—Exquisite. Bright rose, deeper center.

8154—Canary Bird. Deep yellow.

8155—Crimson Monarch. Deep crimson-scarlet.

8156—Golden Dawn. Large golden yellow.

8157—Will Rogers. Intense scarlet.

8150—Giant Gold Medal Mixture. This is the finest inexpensive mixture obtainable containing a wide range of the best colors in the Giant Flowered Class. These are not blended in equal quantities as they are in our Magnificent Mixture. 3 ft.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c; Oz. \$2.00.

NEW VARIEGATED ZINNIA

8159—ORTHO POLKA. Many of you who like Peppermint Stick, which is in the medium size or pumila class, are going to welcome this new, strikingly beautiful zinnia with its fully double flowers 3½ to 4 inches across. There are combination of pink, rose, red with white; scarlet with orange; red with orange; some striped, some flecked. Plants make vigorous well branched growth. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.00;
¼ Oz. \$1.75.

ZINNIAS CONTINUED ON NEXT PAGE.



This gives you an idea of the relative sizes of zinnias from the Giants and Cactus Flowered to the Pompons.

CUT & COME AGAIN (Pumila)

The bushy plants of the Cut and Come Again, with their abundance of medium sized blooms, are showy garden subjects. The more they are cut back, the more they bloom. 2½ ft.

8260—SUNSHINE TINTS, MIXED. The colors in Sunshine Tints include cream, soft yellows, pinks, salmon, scarlet. There are no harsh colors and because of their medium size they are most adaptable for flower arrangements.

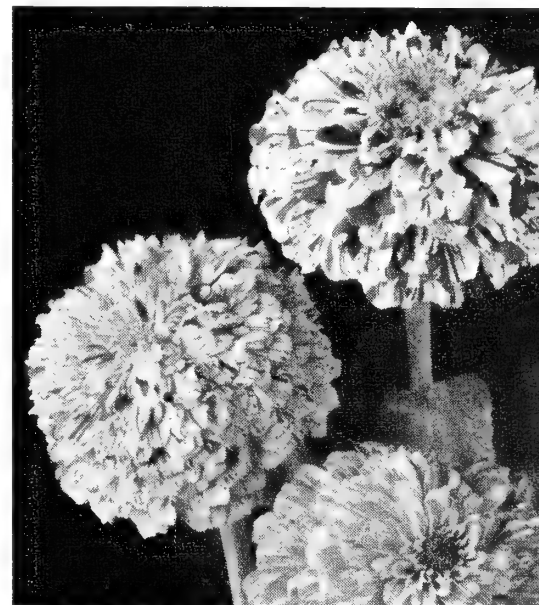
Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 70c; Oz. \$2.10.

8262—Salmon Rose. The finest color in any of the zinnias and one that should be in every garden.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

8266—Peppermint Stick. This interesting new zinnia produces flowers of medium size, many of which are striped and mottled. Colors are white, yellow, orange, pink, red and purple. The darker ones are marked with cream and white; the light ones with darker colors.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.10.



The medium size of Peppermint Stick blooms adapts them to cut flower use.



Mexican Zinnias, Persian Carpet provide an unlimited supply of small cut flowers.

POMPON ZINNIAS

The small flowers of the Pompon Zinnias appear in only a few weeks from seed sown outdoors and continue until frost. 2½ ft.

8231—White Gem **8234—Scarlet Gem**
8232—Salmon Gem **8236—Orange Gem**
8233—Yellow Gem

Any one of above colors:

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 70c.

8230—Harris Variety Mixture. A mixture of equal amounts of the five colors listed above.

Pkt. 15c; Lg. Pkt. 25c; ¼ Oz. 60c; Oz. \$1.75.

C820—COLLECTION. One packet each of the five Pompon Zinnias for 60c.

MEXICAN ZINNIAS

8275—HAAGEANA, PERSIAN CARPET. The Mexican or Haageana Zinnias have single, semi-double and double blossoms 1 to 1½ inches in diameter. Colors may be solid or variegated in tones of cream, yellow, orange mahogany, brass, bronze and red. A fascinating border plant providing an unlimited supply of small cut flowers with 12 inch stems. 20 in.

Pkt. 25c; Lg. Pkt. 50c; ⅓ Oz. \$1.00.

BUSH ZINNIAS

8220—Cupid Zinnias Mixed Colors. Here is a zinnia that we feel sure you will like. Bushy little plants covered with very tiny, bright double flowers in red, yellow, orange, white and pink. They are showy border plants and excellent for small bouquets. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

FANTASY ZINNIAS

8285—Mixed Colors. Informal shaggy flowers of medium size with good stems for cutting. Contains a wide range of interesting forms and colors some of which are not found in other zinnias. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Have grown your Dwarf Swiss Giant Pansies (3704) for 2 years now and they are the most gorgeous flowers that I have ever seen. This year they are larger now than in the spring. Everyone stops to look and pick a bunch. I try to keep the dead ones picked off and have cut the blooms with long stems late in the summer to keep the plants from getting stringy. The soil is loam, lots of manure and peat moss and very rich.

Last year I had a show of Excelsior Foxglove 6 ft. tall, 150 or more florets on a spike. Beautiful variety of colors.

Mrs. C. H. Hart, Ripton, Vermont. 9/18/57

Expertly Grown

POTTED PLANTS OF CHOICE ANNUAL FLOWERS

Plants are grown in Jiffy Pots. Just plant pot and all.

We guarantee all plants to arrive in good condition. If they arrive in poor condition, notify us at once.

We use the most modern cartons available, designed especially for our potted plant shipments.

F₁ HYBRID DOUBLE PETUNIAS

DOUBLE MIXED. Grown from seed of the newest and best large doubles in rose, salmon, orchid, purple and white.

Doz. \$3.20; 2 Doz. \$5.75; 4 Doz. \$10.25 postpaid.

F₁ HYBRID GIANT FLOWERED PETUNIAS

MAYTIME. All-America Selection 1958. This new giant hybrid has 3½ to 4 inch slightly waved and fringed blooms of clear, light salmon-pink. Plants 12 inches high spread 24 to 30 inches.

SALMON PERFECTION. Deeper salmon-pink than Maytime; the color of Ballerina with deeply fringed 3½ to 4 inch flowers. Plants very compact and rugged and only 10 inches high.

Any one of above 4 varieties: Doz. \$3.20; 2 Doz. \$5.75; 4 Doz. \$10.25 postpaid.

F₁ HYBRID BEDDING PETUNIAS

RED SATIN. Another All-America Winner last year, which is the rich scarlet-red color of Comanche but the plants grow only 12 inches tall and produce abundant bloom all summer.

GLITTERS. Last year's All-America Winner has brilliant scarlet blooms whose petals are tipped or striped with white. Plants grow only 10 inches high and bloom profusely. Planted alone it is striking and combined with white or red it is spectacular.

Any one of the above 4 varieties: Doz. \$2.90; 2 Doz. \$5.25; 4 Doz. \$9.50 postpaid.

SHIPPING INFORMATION

We can accept orders for potted flower plants from the following states only: New England, New York, Penna., New Jersey, Ohio, Illinois, Indiana, Michigan, Wisconsin.

Plants shipped between May 15th and June 10th.

No plants sent C.O.D.

We cannot pack less than a dozen plants but you may order six of any two varieties.

For faster mail service include a small additional fee for "Special Handling." (Details on page 1.) A dozen plants weigh about 8 lbs.

For more complete descriptions, see pages 58, 60, 61, 63 and color pages.

PANSIES

PACIFIC GIANTS, COLOR CARNIVAL. A new, American grown strain with unusually large flower and in a magnificent range of colors all with dark markings. Plants are very vigorous.

Doz. \$2.50; 2 Doz. \$4.50;

4 Doz. \$8.00 postpaid.

SALVIA

ST. JOHN'S FIRE. The finest early vivid red Salvia, growing only 1 ft. high, starting to bloom in early August and continuing in perfect condition until frost. Plants compact and many stemmed.

BONFIRE. Grows 3 ft. high with many branches so well placed that the plants look as if they had been sheared. Color is brilliant red. Starts blooming in Mid-August.

Either Variety: Doz. \$2.90; 2 Doz. \$5.25; 4 Doz. \$9.50 postpaid.

SNAPDRAGONS

F₂ PANORAMA MIXTURE. For vigorous growth, length of flower spike, number of stems, size of florets and richness of colors, no outdoor snapdragon can compare with these.

Doz. \$2.90; 2 Doz. \$5.25;

4 Doz. \$9.50 postpaid.

CHRYSANTHEMUMS

SHIPPED ONLY IN THE SPRING

We do not recommend fall planting of "Mums".

Our Chrysanthemums should not be planted as early as other perennials so we do not ship them until the middle of May unless earlier shipment is requested at the time the order is placed.

EARLY FLOWERING

In areas where the seasons are short, early flowering chrysanthemums are most welcome. Here are six that will bloom early in northern gardens.

Price: Each 65c; Three of any one variety \$1.65; Doz. \$6.00.

ADORABLE. A new early flowering bright *rose-pink* with *salmon-pink* in the center and on the reverse side of the petals. The large flowers appear early; bloom is profuse. Sept. 15th. 20".

APACHE. This new and sensational variety has 4" to 5" blooms of *fire-cracker red* with golden overtones. Petals slightly quilled; stems long; plants large and spreading. Sept. 15th. 24".

GEORGE LUXTON. Extremely early, fully double wide, petaled, *soft bronze* flowers 3½ inches in diameter. Very good plant with abundant base branches. Excellent for cutting. Sept. 12th. 24".

OSTOSA. A pure white pompon which is early and dependable. Plants are mounds of *white* and point up any colors near which they are planted. Sept. 25th. 24".

REFLECTION. We like this new early variety because the large, *deep rosy-lavender* flowers are produced in such abundance, completely covering the plants. Sept. 26th. 24".

REVERENCE. One of the earliest, starting about September 3rd to produce individual flowers on 6 to 8 inch stems. These are extremely large and a light *chamois-yellow* color. Sept. 3rd. 22".

EARLY COLLECTION

Please order by number.

C2-58 One each of the "Early Flowering" (6 plants not labeled) \$3.25 postpaid.

HEADLINERS

Here are the varieties which were leaders in the last few years and are still maintaining that position after several years of testing in American gardens.

Price: Each 60c; Three of any one variety \$1.50; Doz. \$5.30.

CROWNING GLORY. Spectacular large flowers of *bronzy-orange* overlaid with *coral* and darker at the center. Strong upright plants. Sept. 25th. 30 in.

EDNA ROWLEY. As many as 500 *lavender-pink* pompon flowers with *ruby* centers have been counted on a single plant! The most prolific mum developed to date. Sept. 26th. 24".

FASCINATION. Rosy-red buds open to 4 inch double blooms of *silvery lavender-pink* which deepen at the center. Sept. 28th. 24".

INDIAN RED. Large rich *rust colored* doubles in which the petals radiate from a unique swirled center. Oct. 3rd. 26".

KING'S RANSOM. Powerful, rigidly erect, 2-2½ foot stalks bear 3 inch double *old-gold-yellow* flowers that are not daunted by wind or rain. Oct. 3rd. 30".

PURPLE WATERS. Brilliant *crimson-purple* 3-inch blooms that attract much attention because of the unusual color and the abundance of bloom. Oct. 1st. 24".

HEADLINER COLLECTION

Please order by number.

C3-58. One each of the "Headliners" (6 plants not labeled) \$3.00 postpaid.

LOW GROWING AND CUSHION "MUMS"

This is the group which is widely known as "Azalea-mums" and are planted primarily for garden display. If the plants are not divided in the spring they often start blooming in July.

Price: Each 60c; Three of any one variety \$1.50; Doz. \$5.30.

DR. L. E. LONGLEY. One of the very first to bloom. The bright, *rosy-lavender* flowers are fully double and produced for weeks. Sept. 1st. 20".

ROUGE CUSHION. Intense red cushion flowers which show a small bright yellow center when mature. The best red developed thus far in this class. Sept. 20th. 15".

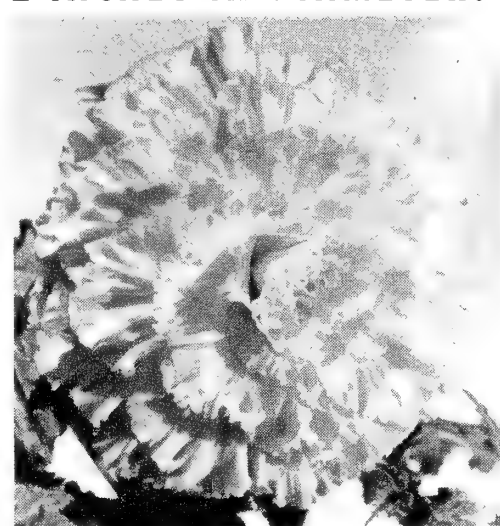
MARTIN'S YELLOW (CANARY). Very large, fluffy, *light yellow* flowers make this one of the finest early flowering yellow mums bred to date. Sept. 26th. 18".

NANOOK. Plants of this new *white cushion* form dwarf compact mounds of white. Flowers have cream centers. Best white "cushion." Sept. 14th. 14 in.

TUBEROUS ROOTED BEGONIAS

You get a lot of spectacular color with very little effort when you plant tuberous begonias. Easily grown by amateurs if the simple directions, which we send with each shipment, are followed. Give them fairly rich soil, a reasonable amount of moisture, partial shade and protection from strong winds. Since they are not hardy, they should not be planted outdoors until all danger of frost is past.

HEALTHY BULBS 2 INCHES IN DIAMETER.



Carnation Flowered Tuberous Begonias.

HANGING BASKET (Pendula)

Double flowers borne in profusion on gracefully suspended stems. Fine for hanging baskets, window boxes or decorative suspended pots.

COLORS: Pink, Red, Yellow and Mixed (our selection from the 3 colors listed).

PRICE: 3 for \$1.35; 12 for \$4.50; 25 for \$8.50.

CAMELLIA FLOWERED

The largest of the double begonias with flowers the form of camellias.

COLORS: Pink, Salmon, Red, White, Yellow, Copper and Mixed (our selection from the 6 colors listed.)

PRICE: 3 for \$1.10; 12 for \$3.50; 25 for \$6.50; 100 for \$22.00 postpaid.

CARNATION FLOWERED

The large flowers have frilled petals fringed at the edge so that they resemble carnations.

COLORS: Pink, Red, White, Yellow and Mixed (our selection from the 4 colors listed).

PRICE: 3 for \$1.20; 12 for \$4.00; 25 for \$7.50.

Hanging Basket Tuberous Begonias.



Chrysanthemums are ideal for arrangements.

NEWMANS YELLOW. A multitude of clear *bright yellow*, medium size blooms cover the plants from mid-September until late fall. 15"

MAJOR CUSHION. A *deep rose-pink* with gold centers which does not fade with age. Button-like flowers. Sept. 25th. 15".

LOW GROWING COLLECTION

Please order by number.

C1-58. One each of the "Cushion" (6 plants not labeled) \$3.00 postpaid.

Harris'

CHOICE ROSES

The rose hybridizers are doing an outstanding job of producing new varieties of roses. Not only are they breeding for beauty in color and form of flowers, but for sturdiness in plants and resistance to disease. New methods of handling in storage and shipping are getting roses to our customers in better condition than ever before. No garden is complete without roses.

WE SHIP ONLY 2 YEAR NO. 1 GRADE STOCK

Roses shipped to New England, New York, Pa., N. J., Ohio, Ind., Mich., Ill., and Wisconsin only.

All prices include packing and shipping charges prepaid to you.

We ship in April only.

Please indicate on your order whether we may substitute varieties of similar color.

Planting directions in each shipment.

No plants sent C.O.D.

WE SHIP ONLY 2 YEAR NO. 1 GRADE ROSES

EVERBLOOMING HARDY HYBRID TEAS

These are the roses that produce a large crop of flowers in June, some throughout the summer and another burst of blooms in the cool fall weather. These latter often surpass the June blossoms in size and color.

CHRYSLER IMPERIAL. (Patent No. 1167) This All-America Rose Selection for 1953 is a real crimson-red that does not fade nor turn blue. Its big, 40 to 50-petaled blooms, open well in all kinds of weather and have full-bodied fragrance. Plants are of medium height, well branched, upright. This is the finest large, red rose produced to date.

Each \$2.50; 3 for \$6.85 postpaid.

GOLDEN MASTERPIECE. (Patent No. 1284) A most spectacular new rose, the largest yellow ever produced. Long slender buds have an occasional blush of red on the petal edges. These unfold to high centered blooms 6 to 7 inches across and a rich golden yellow. Stems are long and husky; foliage very glossy, fragrance like old fashioned roses. You will have to find a spot for this extraordinary new rose.

Each \$2.75; 3 for \$7.50 postpaid.

NEW YORKER. (Patent No. 823) A dazzlingly brilliant red rose that stays red. Huge flowers often 6 in. across are beautiful in form and texture. Grows about 3 ft. tall and blooms almost continuously. Strong stems for cutting.

Each \$2.25; 3 for \$6.25 postpaid.

PRESIDENT EISENHOWER. (Patent No. 1217) This is a modern "American Beauty" with large, 4-5 inch blooms of rich, unfading rose-red that retains its brilliance with age. Has very few thorns and the fragrance of old time roses.

Each \$2.25; 3 for \$6.25 postpaid.

TIFFANY. (Patent No. 1304) This All-America Winner in 1955 was chosen for its perfection of bloom and performance of the plants. Long, pointed buds of deep pink open into large, perfectly formed flowers of radiant light pink with golden yellow shading at the base of the petals. Delightfully fragrant; texture of the petals unusually firm. The 3 foot plants are vigorous and healthy. Each \$2.50; 3 for \$6.85 postpaid.

USE ORTHO ROSE DUST

Controls both chewing and sucking insects as well as black spot, mildew and other diseases of roses and many flowers. Contains the new Captan which is highly recommended for black spot control.

See page 79.

CLIMBING ROSES

BLAZE. Clusters of brilliant scarlet blooms produce a glorious display for weeks in June. Once the plants become established and, if growing conditions are favorable, some bloom may be produced again in the fall.

Each \$1.50; 3 for \$4.25 postpaid.

CLIMBING GOLDILOCKS. (Patent No. 1090) The first everblooming yellow climber with the vigor and hardiness of the Floribunda, Goldilocks. Large clusters of ovoid buds open to miniature hybrid tea blooms of golden yellow. Blooms the first year it is planted and throughout the summer. Fragrance is like wild roses.

Each \$2.50; 3 for \$6.85 postpaid.

NEW DAWN. An everblooming climber producing flowers like small hybrid teas. Trim, pointed buds on long stems open into double apple-blossom pink blooms that have the fragrance of old time roses. Produce some bloom all season and is one of the hardiest climbing roses available.

Each \$1.50; 3 for \$4.25 postpaid.

PAUL'S SCARLET. Brilliant scarlet semi-double blooms produced in large many-branched clusters. Easily grown and the showiest of all climbers.

Each \$1.50; 3 for \$4.25 postpaid.

CRIMSON GLORY.—Vivid crimson shading to oxblood-red; delightfully fragrant; compact, freely branching, well shaped plant. Voted the best red and most popular rose in any color.

Each \$1.50; 3 for \$4.25 postpaid.

FRAU KARL DRUSCHKI. This "White American Beauty" is really classed as a Hybrid Perpetual but blooms over as long a period as the Teas. Beautifully formed immense buds open to fully double flowers. Extremely hardy and vigorous.

Each \$1.50; 3 for \$4.25 postpaid.

GOLDEN DAWN. Long pointed lemon yellow buds, heavily splashed with crimson, develop into large well formed, double blooms of sunflower-yellow. Sweetly scented.

Each \$1.50; 3 for \$4.25 postpaid.

PICTURE. Large velvety pink blooms, with a warm salmon undertone, have gracefully reflexed petals. Blooms very freely and is an excellent cut flower variety.

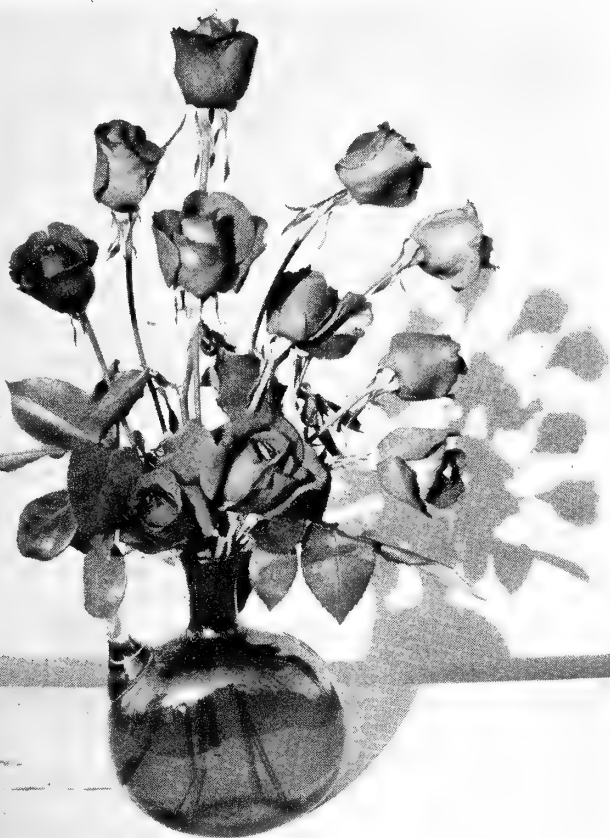
Each \$1.50; 3 for \$4.25 postpaid.

TALISMAN. One of the most popular of the bicolor roses with the apricot to gold petals marked with deep rose pink. This marking is more prominent in cool weather.

Each \$1.50; 3 for \$4.25 postpaid.

ROSE COLLECTION

R5-58. One each of Crimson Glory, red; Frau Karl Druschki, white; Golden Dawn, yellow; Picture, pink; and Talisman, bicolor for \$6.50 postpaid.

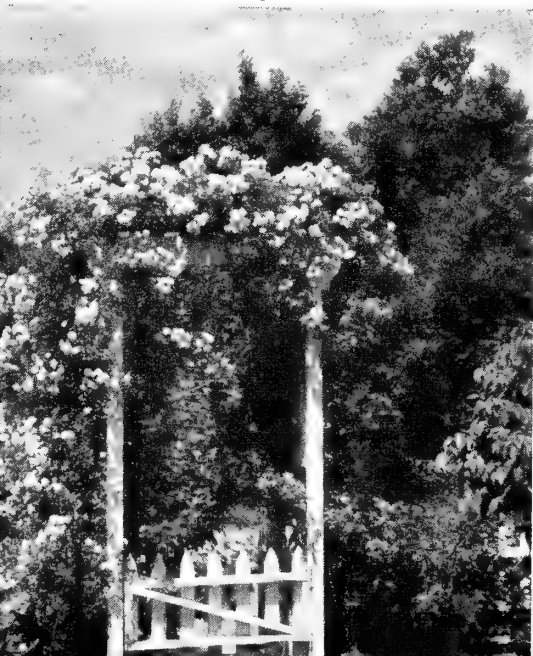


It's nice to have your own roses for arrangements.

PEACE. (Patent No. 591)—One of the most sensational roses ever developed. The large yellow buds are picoted with warm pink and open to glorious 5 inch blooms of creamy white sculptured petals with edges of pink which deepen as the bloom matures. The very high pointed center is a tawny yellow. The large plants with their shiny, disease resistant foliage make attractive shrubs even when not in bloom.

Each \$2.50; 3 for \$6.85 postpaid.

There is room for a climbing rose in the smallest garden.



OUTSTANDING FLORIBUNDA ROSES

Floribundas make a compact shrubby growth, bloom over most of the growing season and produce single to double flowers in large clusters. They are vigorous, easy to grow, and may be used in foundation plantings or in beds and borders. They hold up very well as cut flowers.

BETTY PRIOR. (Patent No. 340) Large clusters of bright red buds open to single, *shell-pink* blooms; a two-tone effect similar to pink dogwood. Blooms continuously from June until frost. Makes a perfect shrub and provides quantities of cut-flowers.

Each \$1.75; 3 for \$4.85 postpaid.

FASHION. (Patent No. 789)—An All-America winner for 1950 acclaimed the finest Floribunda rose to date. The large double flowers, which are oriental-red in bud, open to *luminous pink suffused with gold* which changes to coral and reddish tones. Blooms are produced in large sprays from June to Oct.

Each \$2.00; 3 for \$5.50 postpaid.

GOLDBLOCKS. (Patent No. 672)—The only true golden yellow Floribunda. The buds are ovoid, resembling Hybrid Teas in form, and are rich *golden yellow* in color. Flowers are cupped in the early stages and gradually open to 3½ inches across. The firm petals number 45 on most flowers.

Each \$1.75; 3 for \$4.85 postpaid.

FLORADORA. Spectacular and profuse blooming variety with well-shaped double flowers of dazzling *brick or geranium-red* color. Keeps beautifully when cut. Tall growing; foliage dark green and of heavy texture.

Each \$1.50; 3 for \$4.25 postpaid.

ORANGE TRIUMPH. One of the unusual colors in floribundas—*salmon-red with orange shadings*. The beautifully formed blossoms are borne in enormous clusters and hold their color for days. Against their rich green foliage, they present a breathtaking display.

Each \$1.50; 3 for \$4.25 postpaid.

PERMANENT WAVE. This charming beauty stands out in any planting because of the frilled and ruffled petals from which it gets its name. The large, semi-double blossoms are *rosy pink shading to deeper pink at the edges*. When in full bloom one has the impression of flowers poised for flight. No one who sees it in your garden will fail to be enthused about Permanent Wave.

Each \$1.50; 3 for \$4.25 postpaid.



Floribunda roses are handsome shrubs.

Harris' DAHLIAS

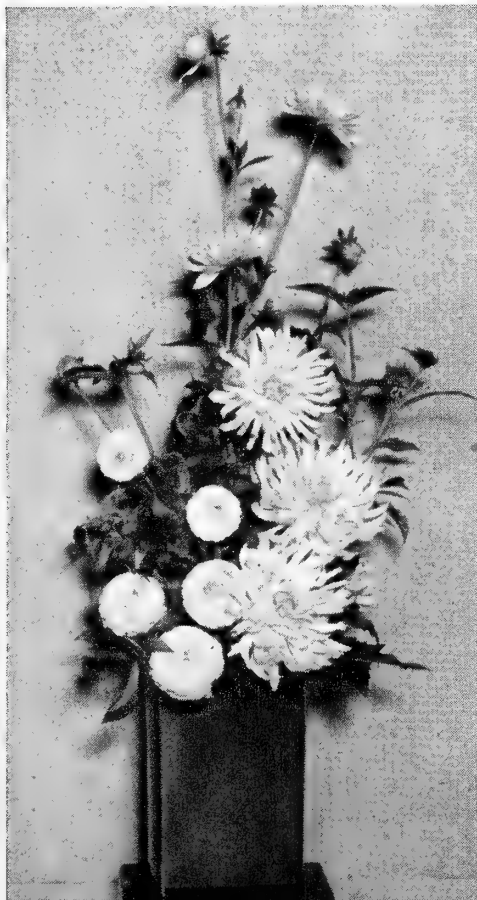
Explanation of Symbols: F.D. (Formal Decorative); I.D. (Informal Decorative); S.C. (Semi-Cactus); I.C. (Incurved-Cactus); B (Ball Type); M. (Miniature).

WE START SHIPPING DAHLIAS ABOUT THE FIRST OF MAY

DAHLIA POINTERS

Plant the tubers horizontally. Fertilize with potash. Spray with Malathion.

A few Dahlia roots will provide a lot of cut flowers.



LARGE FLOWERED DAHLIAS (Cactus and Decorative)

D-DAY. (F.D.) One of the finest formal decorative pink dahlias with many awards to its credit. The 7 inch blooms, with cane-like stems are 7 inches across and a *bright rose-pink* color.

FAITHFUL. (S.C.) One of the largest and best *white* semi-cactus dahlias ever produced with blooms often 9½" in diameter and always full centered. The sturdy plants grow 5 ft. high with glossy green foliage. Tubers are easy to winter over.

OAKLEIGH MONARCH. (I.D.) One of the best *red* dahlias. The huge cherry red blooms, 7 to 9 inches deep, are produced early and continuously. Four foot plants make perfect growth.

SHERWOOD PEACH. (I.D.) Enormous 10 to 12 inch flowers of *ochraceous-orange* are 6 inches deep. Plant growth is robust; stems stiff and cane-like. Should be planted early so that blooms are at their best for fall showtime.

SPARKLER. (F.D.) One of the brightest and most satisfactory of the large yellows. The 8 inch blooms, 5 inches deep are clear *pale prim-rose-yellow*. Strong, erect stems and profuse bloom.

Price of any one of the above 5 Large Flowered Dahlias: Each 75c; any three \$2.00.

D3-58 COLLECTION of one each of the 5 Large Flowered Dahlias \$3.25.

INTERMEDIATE SIZE DAHLIAS (Ball and Miniatures)

IKE. (M) *Blood-red* blooms 4 inches across and 2 inches deep have gracefully lacinated petals are excellent cut flowers. Bushy plants are 3 to 4 feet high.

CHARLOTTE CALDWELL. (B) Plants, which are only 2½ feet high, are a solid mass of bloom from early July until frost. Ball type flowers 6 inches across and 3 inches deep are *orange suffused with apricot*.

MISS DU SHANE. A lovely soft pink with long stems. The flowers are early and profuse, and are very adaptable for cut flower use.

LITTLE LEMONDROP. (B) Ball shaped, intense lemon-yellow blooms are 3 inches across and 2 inches deep. Excellent for cut flowers and a prize winner when exhibited.

WHITE FAWN. (M.F.D.) *Pure white* 3 inch blooms on bushy plants 4 feet high. Bloom is abundant and excellent for cutting.

Price of any one of the above 5 Intermediate Size Dahlias: Each 60c; Any three \$1.50.

D1-58 COLLECTION of one each of the 5 Intermediate Size Dahlias: \$2.25.

POMPON DAHLIAS

This group of dahlias, with flowers fully double and ranging from 1¼ to 2" in diameter, have always been popular for showy garden subjects as well as the abundance of cut-flower material they provide.

BETTY ANN. A lovely new soft but *clear pink* pompon that has won a lot of prizes.

BROWN'S LEO. *Vivid scarlet shading to yellow* at the base. Plant 3 feet high; blooms 2x1 ½ inches.

JOE FETTE. Best of the *white* pompons. Early bloom, erect growth.

GOLDDUST. Deep *golden yellow* with shadings of deeper gold. Low bushy growth producing an abundance of bloom.

SHERRY. Round 2 inch pompons of *deep purple* with occasional flowers considerably larger.

Price of any one of the above 5 Pompon Dahlias: Each 50c; Any three \$1.25.

D2-58 COLLECTION of one each of the 5 Pompon Dahlias \$1.85.



The possibilities for arranging Gladiolus are unlimited.

THE CONNOISSEURS' TEN

Here are the new "Glads" that are taking the prizes at all the Shows. They are leaders in their color class and to date no finer varieties have been produced.

PRICE OF THE CONNOISSEURS' TEN: 20c each, 3 of any variety 50c; 12 of any variety \$2.00; 25 of any variety \$3.75.

BRIDAL ORCHID. A pastel lavender with 10 flowers open at once and 6 buds showing color.

GOLD. Charmingly ruffled deep golden yellow florets are of good substance and well placed on the spike. Has won many championships and blue ribbons.

JO WAGENAAR. Very rich and brilliant red with a narrow white line on the lower petal. Flowers are medium size and perfectly placed on spikes of 20 buds.

KING DAVID. A deep rich purple with a purple red throat and a silvery picotee around the ruffled edge of petals.

MOTHER FISCHER. A heavily ruffled white with petals of excellent texture. May show light pencilling in the throat. A prize winning white.

PACTOLUS. Creamy apricot with orange-red markings on the lower petal. Has as many as 8 florets open at one time.

PATROL. A strong grower opening 10 or more florets at one time. These are clear apricot with yellow throats.

RED RADIANCE. Brilliant clear bright red with no blotches or markings. Will open 8 to 10 florets, 5 inches across, at one time.

ROSITA. Recurved, fluted, ruffled and frilled petals of an unusual rose shade with a darker rose in the throat and the margin shading to white. Eleven florets open at once on 5 foot spikes.

SWEET SIXTEEN. Various described as white overlaid with sparkling pale pink and "fresh toned" cool pink. Perfect placement of the rounded florets and the extremely vigorous growth put it at the top of the soft pinks.

Outstanding GLADIOLUS

From the thousands of gladiolus varieties being offered today, we have picked those which we consider the very finest in their class. Most of them have been consistent prize winners at Gladiolus Shows.

All of our bulbs are first size and free from disease and thrips.

Gladiolus on early seed orders may be sent separately at a later date.

All bulbs, except in 500 and 1000 lots, are sent postpaid.

Planting directions sent with each order.

THE FIVE ALL-AMERICA GLADIOLUS SELECTIONS.

In the summer of 1955 gladiolus were entered for the first time in the All-America Trials. Naturally the competition was keen and those selected by the judges had to be outstanding. Below we present the five winners to date. Each bulb is packaged in a polyethylene bag by the producer.

APPLE BLOSSOM. (Patent No. 1517) Snow white with a faint touch of cream in the throat and the edges of the petals flushed with cool rose. Eight to ten florets, five inches in diameter and of heavy substance, open at one time.

CARIBBEAN. (Patent applied for) An unusual combination of rare blue-violet petals and a deep violet throat on which there are cream spears. Its unusual vigor is a rarity among so called "blue glads," as is the petal ruffling.

For more complete descriptions, see back cover.

EMPEROR. (Patent applied for) Very straight, 5 foot spikes with well placed, round florets having recurved petals. Color is purple trimmed with white.

MAYTIME. (Patent No. 1591) Here is the perfect pink gladiolus. The blooms are gracefully ruffled and have large white throats. Robust 5 to 5½ inch spikes have 8 to 10 florets open at once.

ROYAL STEWART. (Patent No. 1339) The 5 inch, lightly ruffled florets are a clear light red and beautifully placed on the stems. As many as 12 florets may be open at one time.

ANY ONE OF THE ABOVE FIVE: 50c ea.; 3 for \$1.35; 6 for \$2.50; 12 for \$5.00.

COLLECTION G-5AA-58—One each of the five new All-America Gladiolus for \$2.25.

CONNOISSEURS' TEN MIXTURES

Order by number, please.

G-10C-58—One bulb each of the Connoisseurs' Ten varieties 10 for \$1.50

G-20C-58—Two bulbs each of the Connoisseurs' Ten varieties 20 for \$2.75

G-50C-58—Five bulbs each of the Connoisseurs' Ten varieties 50 for \$6.50

Not separately labeled.

THE BLUE RIBBON TWELVE

PRICE OF THE BLUE RIBBON VARIETIES: 3 of any variety 35c; 12 of any one variety \$1.25; 100 of any one variety \$9.00 postpaid.

BUCKEYE BRONZE. Lovely ruffled rose-bronze with pointed petals which give the florets an orchid-like appearance.

BURMA. The finest very deep rose with wide open, heavily ruffled blooms. After the first flower opens, practically all buds show color. Early flowering.

CRYSTAL ORCHID. Heavily rippled, pointed petals are creamy white with lavender pencilling. Straight, spire-like stalks.

DIEPPE. Vivid orange-scarlet ruffled florets are often 5½" wide. Tall strong spikes.

ELIZABETH THE QUEEN. Finest ruffled lavender. Darker veining. Placement of florets is perfect.

FLORENCE NIGHTINGALE. One of the finest whites with as many as 30 large ruffled florets on 5 ft. stalks.

MONSOER. Glistening deep shiny maroon red color. Grow this variety in your garden. It will create much interest. A fine cut flower.

ORANGE GOLD. A strong, healthy variety of true orange color with giant spikes.

PHANTOM BEAUTY. Ruffled, wide open, light pink florets are 5½ inches across and often 12 of the 22 buds are open at one time. A real exhibition variety.

GLADIOLUS THRIPS

These tiny insects cause deformed flowers and blighted leaves. Although our bulbs are absolutely free of thrips, your plants may become infected during the summer. Thrips can be controlled by weekly spraying with DDT. (See page 79.) With each order we send complete instructions for controlling thrip.

SPIC AND SPAN. Large ruffled deep pink variety, with light salmon overtones, often having 10 well placed blooms open and many more buds on the spike. A husky grower.

SPOTLIGHT. Very aptly named. Large florets of deep yellow with a showy red spot in the throat. Spikes are tall and straight.

THE RAJAH. An outstanding purple with 7 to 8 slightly ruffled blooms of crisp texture open at once on the 5 foot stalks. Very healthy and reliable.

BLUE RIBBON MIXTURES

Order by number, please.

G-12BR-58—One bulb each of the 12 Blue Ribbon varieties 12 for \$1.15

G-24BR-58—Two bulbs each of the 12 Blue Ribbon varieties 24 for \$2.10

G-96BR-58—Eight bulbs each of the 12 Blue Ribbon varieties 96 for \$7.90

Not separately labeled.

HARRIS' RAINBOW MIXTURE

A mixture of named varieties, all of them large flowered. There are at least 30 colors in this mixture. It should not be confused with cheaper mixtures which contain undesirable varieties for which there is little demand.

Price: 12 for \$1.00; 25 for \$1.80; 100 for \$6.50 postpaid. 1,000 for \$60.00 not prepaid. (500 at the 1,000 rate.)

Hardy LILIES

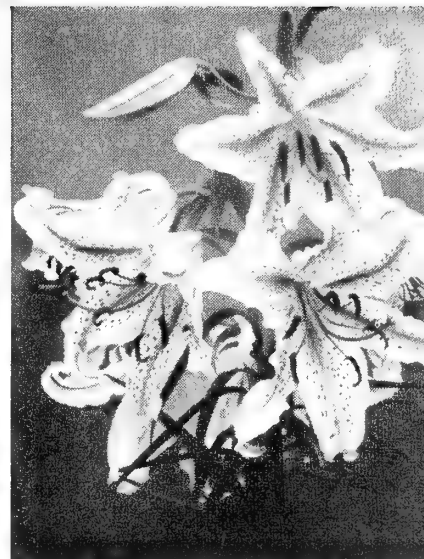
If you have had disappointing results with lilies in the past, we urge you to try some of the new ones. They have been bred not only for beauty, but for hardiness and resistance to disease. All of the lily bulbs offered below will bloom the first year they are planted, but some disbudding should be done so that the bulbs do not use all their stored food for flower production. *Plant the Madonnas only 2 to 3 inches below the soil surface; the others from 4 to 6 inches.*

**All our bulbs are large size and free from disease.
Please note the shipping dates for each variety.
Planting directions are included with each order.
If your order is received too late in the spring,
it will be held for fall shipment.**

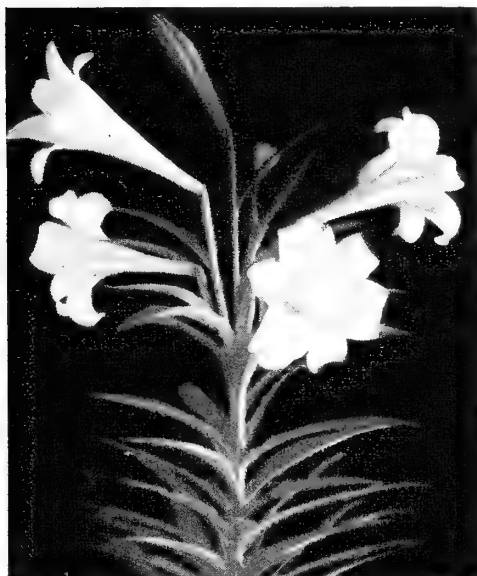
BULBS FOR FALL PLANTING

Shall we send you our price list of top quality Tulip, Narcissus and other Dutch bulbs next fall?

If so, you will find a place to indicate this on our order blank.



The Spectacular Gold Band Lily.



Hardy Easter Lilies bloom in August.

HARDY EASTER LILY

Shipped in April and early May or late October.

Lilium Crissey or Estate. The flowers of this sensational new lily are large, fragrant and pure white, just like the florists' Easter Lilies but unlike them **they are hardy** and can be grown outdoors. Grow 2½ to 3 feet tall; bloom in August. Plant them 6 to 8 inches deep.

Each \$1.00; 3 for \$2.75; Doz. \$9.75.

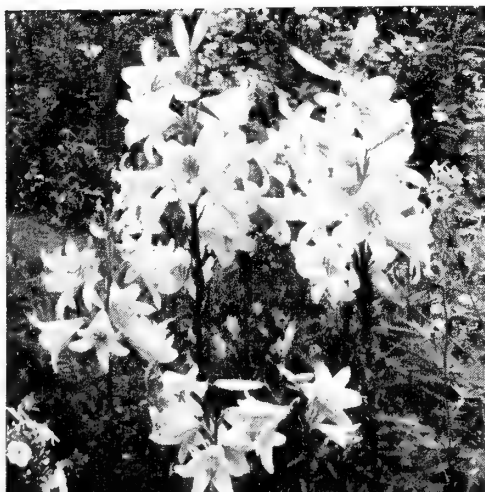
MADONNA LILY

Shipped in early fall only.

L.Candidum. Probably the best known of all lilies, they are also called St. Joseph's or Resurrection Lilies. Very fragrant, medium size, white trumpet-shaped flowers are produced in June at the time delphiniums bloom. Plant only in the fall and not more than 3 inches deep. 4 ft.

Each 60c; 3 for \$1.65; Doz. \$6.00.

Madonna Lilies bloom in June.



FIRE KING.

Shipped in April and early May or late October.

A hybrid lily which has proved its worth since being introduced a few years ago. At the top of four foot stems as many as forty vermilion-scarlet blooms are held horizontally so that the effect is unbelievably striking. Petals on the florets are reflexed disclosing the purple speckling in the throats. Blooms in late June and early July. Easy to grow, Fire King multiplies rapidly. 4 ft.

Each \$1.25; 3 for \$3.50; Doz. \$12.50.



Mystery Lilies bloom in August.

GOLD BAND LILY

Shipped in April and early May only.

L.Auratum. Very large flowers of ivory-white with a broad gold band down the center of each reflexed petal. Over this is a flecking of chocolate-brown dots, the color of the projecting anthers. Blooms from late July through August and is one of the most spectacular of all lilies.

Each 60c; 3 for \$1.65; Doz. \$6.00.

MYSTERY LILY. (Hall's Amaryllis)

Shipped only until April 10th in the spring or in late October.

Lycoris Halli. Called Mystery Lily because in mid-August the 3 ft. flower stalks seem to spring up overnight from bare soil. Actually these have been preceded by clumps of long narrow basal leaves which died down in early August. The slightly fragrant, lavender-rose, lily shaped blossoms are in clusters of 3 to 5 at the top of thick naked stems. Most effective if Vinca or some other ground cover is planted over them. 3 ft.

Each 50c; 3 for \$1.35; Doz. \$5.25.

PINK ORCHID LILY

Shipped in April and early May only.

L.Speciosum Rubrum. Gorgeous, deep, rosy red reflexed petals, speckled with a deeper rose, blend with the long protruding chocolate brown stamens. You have seen the individual florets used like orchids in corsages. This is the deepest pink variety. Grows 4 to 5 feet high and blooms in August producing dozens of blooms once the bulbs become established.

Each 60c; 3 for \$1.65; Doz. \$6.00.

Pink Orchid or Speciosum Rubrum Lily.



CENTIFOLIUM OLYMPIC HYBRIDS

Shipped in April and early May or late October.

The finest hybrid lily developed to date because of its vigor, size, form, color and good placement of flowers. The immense trumpets vary from creamy yellow through cool, icy-green to soft fuchsia-pink. The exteriors of the petals may be shaded with light green, greenish brown or soft wine tints. The trumpets vary from the conventional long closed ones to wide open bowl-shape. They are very fragrant, bloom in late July and August and grow 6 to 8 ft. high.

Each 60c; 3 for \$1.65; Doz. \$6.00.

REGAL LILY

Shipped in April and early May or late October.

L.Regelianum. Since its introduction from China years ago, Regal Lilies have deservedly become one of the most popular. Large white trumpet with the outside of the petals flushed a deep rosy lavender. One of the easiest to grow, increasing in size and beauty through the years. Blooms in July. Height 4 to 6 ft. *Extra large Bulbs.*

Each 55c; 3 for \$1.50; Doz. \$5.50.



We grow only 66 plants in these deep flats, giving you stockier, better rooted tomato plants.

"SPECIAL HANDLING" for Plants

We Highly Recommend this Special Parcel Post Service.

"Special Handling" means that your plant shipments receive faster and better service by the Post Office. It requires an extra fee and this extra amount must go on *each package* at these rates. Up to 2 lb. 25c; 2 to 10 lbs. 35c; over 10 lbs. 50c.

For vegetable plants, use these figures: Transplanted plants—1 or 2 doz. 25c; 50 or 100, 35c; Potted plants, up to 50, 50c. Note that if there are different kinds of plants on your order, the extra postage must be sent for each mailing.

HARRIS' VEGETABLE PLANTS

Please Use Handy Order Form in Back of Catalog for Plants and Nursery Stock.

OUR SHIPPING AREA: New England, New York, New Jersey, Penna., Ohio and Michigan. We can ship to a few other nearby states but only at *customer's risk* and if extra postage is included for **Special Handling** (See box below). Differences in planting seasons and slow delivery of mail make it impractical to ship much farther South or West.

SHIPPING DATES. Plants are shipped during the range of dates given for each kind—see items below and on next pages. We try to ship about the proper time for planting in your locality. Different kinds of plants are sent separately at different times. Do not expect to receive all plants ordered at once.

YOUR SPECIAL INSTRUCTIONS about dates wanted or different addresses for plants should be clearly marked on order sheet next to plant items. We do our best to supply plants at dates desired but remember that growing plants depend on the weather. If not received promptly, please do not write but be assured we are doing all we can to get them to you.

PRICES INCLUDE SHIPPING CHARGES EXCEPT WHERE NOTED. Where quoted "Not Paid," plants are usually sent *express collect*. Be sure to give nearest *express office*. If wanted by *mail*, send postage at zone rate (using weights listed, you can determine rate at local post office).

No C.O.D.'s—Plants and nursery stock will not be sent C.O.D.

SAFE ARRIVAL GUARANTEED in shipping area noted above. If your plants do not arrive in good condition, notify us *within ten days* and adjustment will be made. We do not guarantee plants living after they are set out since they may be affected by soil and weather conditions beyond our control.

MELON PLANTS—Muskmelon and Watermelon

Potted melon plants are among our most popular items. They are used by the thousands with much success, but they do not ship well for long distances. *Therefore we ship only within the 3rd zone, west of Springfield, Mass., and east of Detroit.* Beyond this area, we will supply plants if you include an extra 35c per doz. for **Special Handling** and extra postage.

Ready after **June 5th**—we do not ship earlier because they are very sensitive to cold nights.

Minimum order—12 plants (1 or 2 varieties).

MUSKMELONS—Grown in individual pots, ready to set out.

Harper Hybrid—Doz. \$2.50; 2 Doz. \$4.50 postpaid.

Delicious 51, Iroquois, Harvest Queen—Doz. \$2.25; 2 Doz. \$4.25; 4 Doz. (48) for \$6.50 postpaid. Not paid: 8 Doz. (96) for \$9.25. (Weight per 96 about 45 lbs.)

Not sent beyond 3rd zone except at extra charge. (See above.)

If you can call for your plants in the flats here at our greenhouses, we can quote attractive prices on quantities of 200 or more.

WATERMELON. Sugar Baby. Doz. \$2.25; 2 Doz. \$4.25 postpaid.

Watermelons not sent beyond 3rd zone except at extra charge (see above).

SPECIAL COLLECTION OF MELON PLANTS

Six plants each of Delicious 51, Iroquois and Harvest Queen melons and 6 of Sugar Baby Watermelons.

24 plants \$4.10 postpaid. *Not sent beyond 3rd Zone (see above).*

BROCCOLI. Early Transplants of Italian Green Sprouting.

Ready about **April 25th to May 15th**. Greenhouse-grown. Valuable for growing early crops. Doz. 80c; 2 Doz. \$1.50; 100 for \$3.85 postpaid.

CABBAGE. Early Transplants of Golden Acre Special.

Ready about **April 15 to May 15**. Started early in the greenhouse and transplanted. When large enough they are set out in cold frames and well hardened to stand frost. **Golden Acre Special** only, the best early type. Doz. 75c; 2 Doz. \$1.35; 100 for \$3.65 postpaid.

CAULIFLOWER. Early Transplants of Snowball Imperial.

Ready about **April 25 to May 15**. Started in the greenhouse—transplanted carefully. Slightly hardened to make them ship well, but not so much as to check the growth. **Snowball Imperial** only, the best.

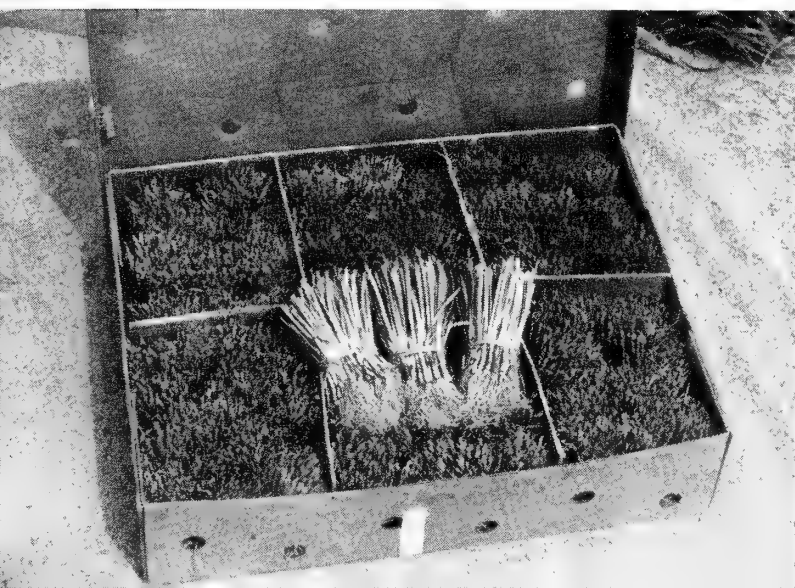
Doz. 80c; 2 Doz. \$1.50; 100 for \$3.85 postpaid.

EGG PLANT. Potted Plants of Black Magic Hybrid.

Ready about **May 20th and later**. These large sturdy hybrid plants are grown and shipped in individual pots, ready to be set out in the garden. **Black Magic Hybrid.** 6 plants, \$1.40; Doz. \$2.20; 2 Doz. \$4.00 postpaid.

A Crate of Sweet Spanish Onion Plants

These Texas-grown plants produce the finest of onions—mild, sweet and of very large size.



ONION PLANTS. Sweet Spanish, Utah Strain.

Texas grown plants generally available **April 5th to May 20th**. Sold on the basis of bunches only. See page 26. Two bunches \$1.20; 5 for \$2.60; 10 for \$4.25 postpaid. Not paid: Full crate (60 bunches) \$11.25; 4 crates or more at \$10.75 per crate. (Wt. per crate 30 lbs.)

PEPPER PLANTS

Transplanted Plants. Available about **May 15th and later**. Greenhouse grown and properly hardened before shipment. **Pennwonder, Calwonder and Hot Portugal.**

Doz. \$1.10; 2 Doz. (1 or 2 varieties) \$1.90; 50 for \$3.50; 100 for \$5.00 postpaid.

Untransplanted Plants or Seedlings. Ready **April 15 to May 15**. Small plants, not ready to set outdoors. Transplant into boxes or cold frames to grow and harden for several weeks before setting out in the open ground. Same varieties as listed above. Not less than 100 seedlings sold (1 or 2 varieties).

Quite perishable—sent "Special Handling."

100 for \$1.75; 500 for \$4.25; 1,000 for \$6.75 postpaid.

Harris' MORETON HYBRID Tomato Plants

If You Grow Tomatoes, Plant the Best!

An exclusive Harris specialty, Moreton Hybrid is an ideal tomato for home gardeners as well as for market. It is early to ripen, yields heavily all season and the large solid meaty fruit have an absolutely superb flavor and sweetness. A truly great hybrid, easy to grow from Harris' plants.

MORETON HYBRID TRANSPLANTS—Well-spaced in deep flats to produce dependable, stocky plants. Ready about **May 15th and later**.

Doz. \$1.15; 2 Doz. \$1.95; 50 for \$2.85; 100 for \$4.95 postpaid. Not Paid; 500 for \$12.50; 1,000 for \$22.50; (Wt. 500—22 lbs., 1,000—40 lbs. Heavier later in the season.)

POTTED MORETON HYBRID—Large sturdy plants grown and shipped in 2¼ in. Jiffy Pots, ready to be set in the garden with no check in growth. Roots grow through the pots and are not disturbed. Ready about **May 15th and later**.

Doz. \$2.25; 2 Doz. \$4.25; 4 Doz. (48) for \$7.40 postpaid. Not paid: 8 Doz. (96) for \$11.50. (Wt. per 96, 45 lbs.)

MORETON HYBRID SEEDLINGS. Small plants grown directly from seed in flats. Not ready to set out. Transplant into boxes or frames for a few weeks. Ready **April 10th to May 15th**.

Minimum order—100 seedlings. Quite perishable—sent "Special Handling." 100 for \$2.50; 500 for \$8.00; 1,000 for \$12.75 postpaid.



Moreton Hybrid—Big crops of superb fruit from Harris' plants.

"Would like to add I raised some of your Moreton Hybrid tomatoes and I never saw so many and nice tomatoes in my life. We picked tomatoes all summer and they were nice to the last."

Walter Warsco, Watervliet, Mich., Nov. 6, 1956

STANDARD VARIETIES OF TOMATO PLANTS

TRANSPLANTS of Fireball, Glamour, Rutgers. Ready about **May 15th** and later. Greenhouse-grown, well-hardened plants. We grow only 66 per flat compared with the usual 100, thus producing a stockier growth. Doz. 95c; 2 Doz. \$1.70; 50 for \$2.45; 100 for \$4.25 postpaid.

Not paid: 500 for \$9.50; 1,000 for \$17.50.

(Wt. 500—about 22 lbs., 1,000—40 lbs. Heavier later in season.)

SEEDLINGS or UNTRANSPLANTED PLANTS of Fireball, Glamour, Rutgers. Generally available **April 10th to May 15th**. Small plants grown directly from seed. Not ready to set out. Transplant into frames or boxes and grow for several weeks. Quite perishable—sent Special Handling. Minimum order 100 seedlings (1 or 2 varieties) for \$1.55; 500 for \$4.00; 1,000 for \$6.50 postpaid.

POTTED TOMATO PLANTS—Fireball and Rutgers. Ready **May 15th** and later. These large sturdy plants are grown and shipped in 2¼ in. Jiffy Pots. Ready to set in the garden with no check in growth. The roots grow through the pot and are not disturbed.

Doz. \$2.10; 2 Doz. (1 or 2 varieties) \$3.75; 4 Doz. (48) for \$6.40 prepaid.

Not paid: 8 Doz. (96) for \$9.50. (Wt. per 95 plants, 45 lbs.)

TAKE-HOLD STARTER SOLUTION—High analysis (10-52-17), completely soluble fertilizer. Gives plants a quicker, better start in transplanting, makes them ripen earlier. Highly recommended. (1 oz. to 1 gal. water). 2 oz. 25c; 3 Lbs. \$1.50; 12 Lbs. \$4.75, postpaid to the 5th Zone. Not paid: 50 Lbs. \$12.75.

ASPARAGUS ROOTS

IT IS EASY TO GROW ASPARAGUS. Simply set out roots in a single row along the side or back of the garden. The ferns are decorative in summer so even a flower garden can easily produce this delicious vegetable. It is an investment in good eating that you will enjoy for years and years.

Any good soil is suitable for asparagus but add fertilizer or manure for best yields. Set roots 12 to 18 in. apart in a single row, or 18 to 24 in. in rows 4 ft. apart.

DEEP TRENCHES NOT NECESSARY—Commercial growers use trenches to permit cultivation with power tools. Home gardeners can use shallow planting if preferred and mulch for winter protection. Directions with every order.

EXTRA LARGE, VIGOROUS ROOTS

For 1958 we offer an exceptionally fine grade of one-year roots, equal in size and quality to most two-year roots available. They weigh about 125 lbs. per 1000 compared to the usual 70 to 80 lbs. Ready **April 15 to May 15**.

WALTHAM WASHINGTON. Excellent new strain from Mass. Gives up to 25% more yield than standard type. Uniform, large spears, high quality. Very productive and dependable.

One-year roots only: 25 for \$1.90; 50 for \$2.95; 100 for \$4.75 transportation paid. Not paid: 500 roots \$14.00; 1,000 roots \$25.00. (Wt. 500—about 65 lbs., 1,000—125 lbs.)



No asparagus tastes so good
as fresh-cut stalks from your own garden.

HORSE-RADISH SETS

Easy to grow. Plant sets (small lengths of roots about 5 in. long) early in the spring, 18 in. apart in 3 ft. rows, putting the pointed end down and the top 2 in. below soil level.

WHITE HOT. Superior to ordinary horse-radish, being hotter and holding its color better after grinding. This variety is highly vigorous and will yield well.

Doz. \$1.10; 50 for \$2.65; 100 for \$3.90; 500 for \$10.00 postpaid.

ORDER PLANTS ON SPECIAL ORDER FORM IN BACK OF CATALOG.



Empire—Best new strawberry—big, bright and tasty

EMPIRE.* Large, Attractive and Productive.

This large handsome berry is tremendously productive, ripens just after Premier and holds its extra size throughout the season. The conical fruit are bright, glossy red, very attractive on roadside stands, and the quality is fine, superior to Premier. The plants have great vigor, make plenty of runners and bear abundant crops. The large size, fine appearance and quality make it excellent for local market and home use.

25 plants \$1.50; 50 plants \$2.40; 100 plants \$3.50 postpaid.
Not paid: 500 plants \$11.00; 1,000 plants \$19.75.

FAIRFAX.* The Most Delicious Strawberry.

A little later than Premier, Fairfax yields heavily when well grown on rich land, and the large firm conic shaped berries have a sweetness and rich strawberry flavor equalled by no other kind. The color is a glossy deep red when first ripe, turning quite dark as they get older, a trade mark of quality. Try them once and you will always want Fairfax.

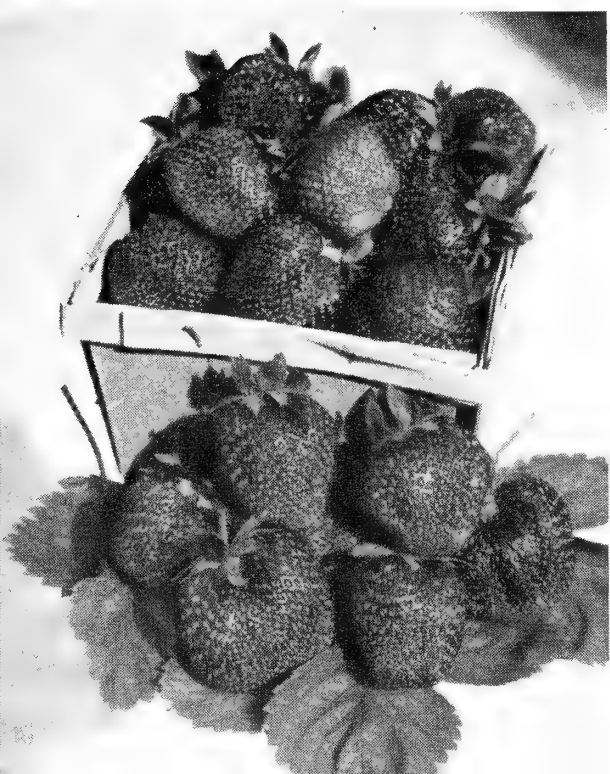
25 plants \$1.50; 50 plants \$2.40;
100 plants \$3.50 postpaid.

Not paid: 500 plants \$11.00; 1,000 plants \$19.75.

"Received the best, healthiest and biggest strawberry plants from you in my life and am writing complimenting you on them."

Henry C. Potter,
Round Lake, R. I.
May 18, 1957

Fairfax
Dark color and rich flavor.



STRAWBERRY PLANTS

Please Order on Handy Form in Back of Catalog

Set out strawberries as early in spring as possible. Space 1½ to 2 ft. apart in 3 or 4 ft. rows. Pick off early blossoms the first year. The plants bear the following spring.

PLANTS SHIPPED IN APRIL AND EARLY MAY ONLY, NOT IN FALL.

OUR SHIPPING AREA: New England, New York, New Jersey, Pennsylvania, Ohio and Michigan only. We can ship to some other nearby states but only at *customer's risk* and if extra postage is sent for **SPECIAL HANDLING**—35c for 25 to 150 plants, 50c for over 150.

Weight—500 about 35 lbs., 1000 about 65 lbs.

Arrival in good condition guaranteed within our shipping area, if we are notified promptly. Not responsible for plants living after planting. *No COD orders accepted.*

PREMIER.* Frost-Proof, Enormous Crops.

Still the most widely grown berry in the East, because it is the most reliable and productive kind, very early and of good quality. The vigorous plants set early in spite of frost and bear for a long period. The fruit are medium to large and of fairly deep red color. A sure-cropper and a great yielder.

25 plants \$1.50; 50 plants \$2.40; 100 plants \$3.50 postpaid.
Not paid: 500 plants \$11.00; 1,000 plants \$19.75.

Note: Most of our strawberry plants are dug while still dormant, held in cold storage and shipped to you in the dormant state. They do not look as green and leafy as fresh-dug plants, but they actually give superior performance, establishing themselves quickly and growing with greater vigor.



Sparkle—The leading kind in the North. Top quality and big yields.

SPARKLE.* Best of the Midseason Berries. Fine for Freezing.

A beautiful glossy berry with a sparkling bright red color, one of the most productive and finest in the midseason group. The medium-sized fruit are well flavored, firm and particularly delicious fresh or frozen. The hardy, vigorous plants produce astonishing crops. Resistant to Red Stele and widely adapted in Northern sections. Highly recommended for home or market.

25 plants \$1.50; 50 plants \$2.40; 100 plants \$3.50 postpaid.
Not paid: 500 plants \$11.00; 1,000 plants \$19.75.

CATSKILL.* Extra Large Midseason Type. Catskill from virus-free stock is like a wonderful new variety. All the great productiveness, size and dependability of the original are now back and we highly recommend it. Midseason maturity, long bearing period, hardy, vigorous. Very large fruit, bright red, good quality. An outstanding berry.

25 plants \$1.50; 50 plants \$2.40; 100 plants \$3.50 postpaid.
Not paid: 500 plants \$11.00; 1,000 plants \$19.75.

RED RICH. Finest Quality Everbearing Type.

(Plant Patent No. 993) Large, sweet and deep red all through, Red Rich produces the best-tasting fall berries we know. It is a strong, vigorous grower with healthy dark green foliage, makes few runners and bears well. The fruit are dark red, extra sweet for an everbearing and are adapted for fresh use, **freezing** or preserves. (Plants shipped direct from originator.)

25 plants \$5.00; 50 plants \$8.50; 100 plants \$15.00 postpaid.

SUPERFECTION.* Best Standard Everbearer. Bears in 90 days from planting, if the early blossoms are picked off, and continues until frost. The good-sized round berries are well colored, firm and sweet with a delicious tart flavor. We highly recommend this productive type to everyone interested in everbearers.

25 plants \$2.55; 50 plants \$4.50; 100 plants \$6.95 postpaid.

*Our plants of these varieties were propagated from virus-free stock.

RASPBERRIES

Please Order on Handy Form in Back of Catalog.

Raspberries should be set out in the spring 2½ ft. apart in the row, and the rows 6 to 7 ft. apart. Keep free of weeds and the following year after planting you will have a good crop of berries.

PLANTS SHIPPED IN APRIL AND EARLY MAY ONLY, NOT IN FALL.

OUR SHIPPING AREA: New England, New York, New Jersey, Pennsylvania, Ohio and Michigan only. We can ship to some other nearby states but only at *customer's risk* and if extra postage is sent for **SPECIAL HANDLING**—35c for one dozen or 25 plants, 50c for 50 or more.

Weight—Red varieties, approximately 20 lbs. per 100. Purple and Black Varieties, approximately 35 lbs. per 100.

Arrival in good condition guaranteed within our shipping area, if we are notified promptly. Not responsible for plants living after planting. *No COD orders accepted.*

SEPTEMBER. (Red.) High-Quality. Fall-Bearing Type.

September is a sweet, delicious "everbearing" raspberry and is highly recommended for fall crop except in very short seasons. It bears two crops a year—the first in late June, the second and best crop in late September and October, and these delicious berries ripening out of season are a real treat. The fruit are round in shape, bright red, firm, sweet and of really fine flavor. Developed by Dr. George L. Slate.

Strong 1 year Plants: Doz. \$3.25; 25 for \$5.95;
50 for \$9.75; \$16.00 per 100 postpaid.



Durham—Big, early fall crops—very hardy.

DURHAM. (Red.) Hardy New Everbearing for Short Seasons.

Dr. A. F. Yeager of N. H. developed the new Durham and it is a wonderful fall-bearer even where frosts come early. Nearly two weeks earlier than September in the fall, it is a hardy, vigorous productive type, very free of disease. The fruit are borne upright on the tips of the new canes, making them easy to pick. The berries are good-sized, firm, attractive bright red in color and of fine quality, not quite as sweet as September but very delicious.

Durham grown in the usual way produces two crops each year, one in July on last year's canes, and the fall crop on the new canes. Where insects or disease may be troublesome, grow Durham as a one crop berry, cutting the canes back to the ground in the fall. The healthy new canes bear wonderfully.

Strong 1 year Plants: Doz. \$3.25; 25 for \$5.95; 50 for \$9.75;
\$16.00 per 100 postpaid.

TAYLOR. (Red.) The Finest Large Raspberry.

Here is the best raspberry to plant for either home or commercial use, now recognized as superior even to the old standard Latham. It has fine quality, and the berries are very large, long and somewhat conical in shape. They are bright red with superb flavor, tops in quality, and they do not crumble.

The plants are tall and vigorous with sturdy heavy canes which do not require support. The Taylor is a hardy berry and noted for its heavy yields of fine fruit on these upright plants. It is a midseason type, most satisfactory in every way and outstanding for quality and yield, ideal for home gardens and profitable for market.

Strong 1 year Plants: Doz. \$2.95; 25 for \$4.75; 50 for \$7.95; \$15.00 per 100.
Not Paid: 500 plants for \$50.00; 1,000 plants \$90.00.

LATHAM. (Red.) Popular and Productive.

Hardy, reliable and very productive, Latham is a widely grown standard variety. It is midseason in maturity and continues to bear over a long period. The fruit is large, firm and attractive, deep red with delightful mild flavor.

Husky and vigorous, the plants are usually grown without support and will thrive under a wide range of conditions.

Strong 1 year Plants: Doz. \$2.95; 25 for \$4.75; 50 for \$7.95;
\$15.00 per 100. Not paid: 500 plants for \$50.00; 1,000 plants \$90.00.

Black Raspberries

SHUTTLEWORTH. Mosaic Resistant Black Raspberry. This large black raspberry or "Black Cap" is the best variety of this type obtainable, and it is practically immune to disease. The berries are deep glossy black in color, large, firm and handsome. They are of very superior quality and have a delicious flavor. The bushes are strong and sturdy growers, highly resistant to mosaic, and yield immense crops. We recommend this fine early Black Cap both for the home garden and market.

Strong 1 year Plants:
Doz. \$2.50; 25 for \$4.00;
50 for \$6.75; \$12.00 per 100
postpaid.
Not paid: 500 plants \$40.00;
1000 plants \$70.00.

Shuttleworth
The best "Black Cap." →



Taylor—We like this one best of all.

Purple Raspberries

BURGUNDY. New. Extra Vigor and Yield. (Plant Patent No. 1567)

Outstanding for its strong upright growth and resistance to disease and adverse soil conditions, Burgundy promises to become a leading purple variety both for home and commercial use. Fields in this area are still healthy and vigorous after six years.

The berries are large, firm and attractive with an excellent, slightly tart flavor, fine for fresh use and holding their quality well for processing. Try the new Burgundy this year.

Strong 1 year Plants: Doz. \$3.75; 25 for \$7.25;
50 for \$13.50; \$21.50 per 100 postpaid.

COLUMBIAN. Purple. Fine for Canning. This is a highly popular purple raspberry and a vigorous, dependable kind to grow. The fruit have an attractive purplish red color, large size and fine quality. It is an exceptionally productive type and very satisfactory for home use as well as commercial growing. Columbian purple berries always sell well and we consider them one of the very best varieties.

Strong 1 year Plants: Doz. \$2.65; 25 for \$4.50; 50 for \$7.50;
\$14.00 per 100, postpaid.
Not paid: 500 plants \$45.00, 1,000 plants \$85.00.

BLACKBERRIES

Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 feet apart in rows 7 to 8 feet apart. Weight 100 plants—20 lbs.

BAILEY—Sweet-Flavored, Productive Blackberry.

Far superior to any other variety we know, this blackberry has real quality and sweetness. Developed by the N. Y. Experiment Station, Bailey has large firm, coreless berries of excellent flavor. It is true to type, free of imperfect fruit, midseason in maturity, vigorous and heavy-yielding.

Strong 1 year Plants: Doz. \$3.75; 25 for \$7.25;
50 for \$13.50; \$21.50 per 100, postpaid.



Interlaken Seedless
Very early and easy to grow
in the Northeast. Wonderful quality.

SPECIAL RED, WHITE AND BLUE GRAPE COLLECTION

Should be in every garden. Strong 2 year old vines from our regular stocks. **1 Each: Caco, Niagara, Van Buren** (Value \$2.05)
Sent postpaid for **\$1.75.**

DOMESTIC RYE GRASS

Build Up Your Soil This Easy Way

One of the most useful grasses for green manure and for late fall and early spring pasture. Sow broadcast in midsummer or early fall, alone or right on crops of corn, cabbage, tomatoes, etc. Makes a dense growth, prevents leaching and erosion, adds humus. See page 39.

1 Lb. 45c; 5 Lbs. \$1.50; 10 Lbs. \$2.50 postpaid to 5th zone.

Not paid: 25 Lbs. or more at 15c per Lb.;

100 Lbs. or more at 14c per Lb.; 500 Lbs. or more at 13c per Lb.

You Can't Have a Fine Lawn Unless You Start It With Fine Seed
—For Harris' Famous Lawn Mixtures—High Grade Formulas
of the Best Varieties—See Page 40.

747 MAMMOTH RUSSIAN SUNFLOWER. For Seed and Feed.

Sunflower seed is widely used for bird feeding stations and is also excellent for hen feed. The plants make a very tall growth with large, heavy heads. Sometimes used as a cover crop.

Pkt. 15c; Oz. 30c; 1 Lb. 70c; 5 Lbs. \$2.75; 10 Lbs. \$5.00 postpaid to 5th zone. Not paid: 25 Lbs. or more at 40c per Lb.

Harris' Seed Starting Kits Make It Easy To Grow Fine Plants



Please use handy Plant Order Form in back of catalog. See page 74 for shipping area. Grapes available April 5 to May 20.

GRAPES

INTERLAKEN SEEDLESS. Delicious White Grape.

An excellent California Seedless type, well adapted in the Northeast. It produces medium-sized clusters of golden amber color, ripens very early and is hardy to 15° to 20° below zero. The quality is wonderful with sweet, meaty flesh of delightful tangy flavor. Be sure to grow this wonderful new grape. 2 year vines only.

Each \$1.50; 3 for \$3.90; 10 for \$12.00 postpaid.

ONTARIO. Very Early White Variety.

Large loosely-formed attractive bunches of golden-yellow berries ripen two weeks earlier than Niagara with this excellent variety. The good-sized fruit are of pleasing sweet flavor. Highly productive vines, does not require spraying. The best early white grape. 2 year vines only.

Each 65c; 3 for \$1.55; 10 for \$4.50 postpaid.

VAN BUREN. (Black.) The Earliest and Finest Black Grape.

Ripening *three weeks earlier than Concord*, this is our favorite early grape. The clusters are medium to fairly large and the berries a little smaller than Concord but of excellent quality. It is an excellent home garden variety. 2 year vines only.

Each 75c; 3 for \$1.85; 10 for \$5.00 postpaid.

WORDEN. (Black.) Deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive and ripen earlier than Concord. One of the best kinds. 2 year vines only.

Each 65c; 3 for \$1.55; 10 for \$4.50 postpaid.

CONCORD. (Black.) This old standard variety is well known and does well under most all conditions. The grapes are good sized, deep purple in color and of fine quality. 2 year vines only.

Each 65c; 3 for \$1.55; 10 for \$4.50 postpaid.

NIAGARA. (White.) The best known and most popular white grape. The fruit is medium large, of excellent quality and ripens a little earlier than Concord. 2 year vines only.

Each 65c; 3 for \$1.55; 10 for \$4.50 postpaid.

CACO. (Red.) The finest red grape. Ripens early and is so sweet that it can be eaten two weeks before fully ripe. Large, of a beautiful wine red color and excellent flavor. Strong, prolific and hardy. 2 year vines only.

Each 65c; 3 for \$1.55; 10 for \$4.50 postpaid.



Domestic Rye Grass
Thick growth and matted roots
add soil-building humus.

Our customers have found these carefully planned kits a wonderful help in starting seeds in the house or small hotbed. The enclosed directions summarize all our own plant growing experience, and with their help anyone with a sunny window can grow his own husky plants. The Kits contain:

- 2 Perma-Nest Plant Trays—8x12x2¾, attractive, sturdy plastic. (Page 82).
- 2 Clear Plastic Covers—Keep moisture and temperature more even.
- 10 oz. bag of Sphagnum Moss—Best medium for starting seeds. (Page 80).
- 75 2¼-in. Jiffy Pots—"Everything grows better in Jiffy Pots." (Page 82).
- 12 5-inch Pot Labels—To mark the rows.
- 2 Oz. Pkg. Take-Hold Starter Solution—Powerful, all-soluble fertilizer.

Everything you need to grow plants like a professional—sow the seed in moss in the plastic trays and transplant the seedlings into Jiffy Pots. These Kits make wonderful gifts for gardening friends, and we will gladly mail them for you postpaid anywhere in the U.S., enclosing your own greeting card if you wish.

Kits: Each \$3.95; 5 Kits or more \$3.75 each postpaid.

HARRIS' AIDS TO GOOD GROWING

We pay shipping charges within the United States on these items except where noted otherwise. If quoted "postpaid to 5th Zone", we pay postage only within that area—about 1000 miles from Rochester, in-

cluding Minn., Iowa and Missouri on west, Alabama and Georgia on south. Beyond that limit, add 5c per pound for postage and include with your remittance.

SPRAYS and DUSTS



CAPTAN

(Ortho Garden Fungicide)

Versatile new organic fungicide, excellent as a seed treatment on most vegetable and flower seeds; also highly recommended as a spray for safe and effective control of fungus diseases on fruit trees, lawns and ornamentals as well as vegetable and flower plants. Protects against scab, rot, leaf spot, blight and mildew. Compatible with most insecticides. (Contains 50% CAPTAN. ½ lb. makes up to 25 gallons.

½ Lb. \$1.40; 1 Lb. \$2.20; 2½ Lb. \$3.95.

CHLORDANE. 10% Dust. Very Powerful.

Highly effective yet inexpensive formula for control of ants, cutworms, Japanese beetle grubs, and others. Excellent for maggot control on cabbage, onions and radish.

1 Lb. 70c; 5 Lbs. \$1.95 postpaid to 5th zone.

CUCUMBER-MELON DUST.

Best Control for Insects and Disease.



An improved combination insecticide and fungicide for vine crops. Lindane provides better control of cucumber beetles, aphids and squash vine borers. Zineb is effective against the leaf diseases, anthracnose and downy mildew. Can be sprayed if desired. Highly recommended.

1 Lb. 90c; 3 Lbs. \$1.55 postpaid to 5th zone.

5% DDT DUST. Kills Many Insect Pests.

DDT is still a very useful insecticide. It is widely used for corn borer and ear worm control and is excellent for onion thrip, leaf hoppers and flea beetles, oriental fruit moth, rose chafers, etc.

1 Lb. 65c; 3 Lbs. \$1.35 postpaid to 5th zone.

50% DDT SPRAY. Powerful, Efficient.

A 50% wettable powder form of DDT for spraying crops, gardens and orchards. It will control all the insects listed above under 5% DDT dust and can be used with many fungicides such as Captan for blight, mildew, etc. 1 Lb. to 50 gals. of water makes the best spray.

1 Lb. 90c; 4 Lbs. \$1.95 postpaid to 5th Zone.

GARDEN DUST OR SPRAY.

(METHOXYCHLOR-ZINEB-MALATHION)

Excellent combination insecticide-fungicide that gives best protection on cucumbers and melons, tomatoes, celery, beans, cabbage, onions and many other crops. Zineb (dithane) controls blights, Methoxychlor is deadly to a wide range of pests and the addition of Malathion makes it effective against mites and aphids. Highly recommended. 8 oz. Squeeze-Bottle Duster 90c; Lb. \$1.10; 5 Lbs. \$2.95 postpaid to 5th Zone.



INDOOR PLANT BOMB

An aerosol bomb designed for use on house plants, African violets, ivy, philodendron, gloxinias, etc. Controls red spider mites, white fly, etc. Contains pyrethrins, rotenone, other safe insecticides. 5 Oz. Aerosol 90c postpaid.

FRUIT SPRAY or DUST

(Malathion—Captan—Methoxychlor)

New formula recommended by Geneva Exp. Sta. for insect and disease control with added safety. Use on all kinds of fruit trees, raspberries, strawberries, plus other trees and shrubs. Can be used within 2 weeks of harvest. 1 lb. makes 8 gals. of spray.

8-Oz. Can 85c; 2-Lb. Bag \$1.95.



HOME AND GARDEN AEROSOL BOMB

Large size, handy, multi-purpose aerosol insect spray for use both indoors and out in the garden. Use for household pests such as flies, gnats, mosquitoes, roaches, ants and carpet beetles. On flower and garden plants, spray for leaf-hoppers, beetles, caterpillars, thrips, etc. Safe and convenient, ready to use.

14 Oz. Aerosol \$1.60 postpaid to 5th zone.

HY-TOX INSECT SPRAY

(25% Malathion, 25% Methoxychlor)

Safe to use only 10-14 days before harvest, yet kills a wide variety of the worst insect pests, including red spider, aphids, Mexican Bean Beetle and Japanese Beetle, also flies and mosquitoes. Excellent control on flowers, vegetables, trees and shrubs. 4 oz. makes 8 gals. spray. 4 Oz. \$1.00;

8 Oz. \$1.85; Pt. \$3.00. 12 oz. Aerosol \$1.40.



LAWN-GARDEN GRANULES

Dieldrin—Controls Lawn Insects.

A very potent insecticide for control of ants, Japanese Beetle grubs, chinch bugs, European chafers, cutworms, crickets, wireworms and others. Apply a light uniform covering on lawns. 1 Lb. treats up to 700 sq. ft.

15 Oz. \$1.20; 3 Lbs. \$2.70 postpaid to 5th Zone.

MALATHION SPRAY.

50% Emulsion.

For the home gardener, Malathion is the most useful insecticide for fruit trees, evergreens, shrubs and flowers as well as vegetable plants. It controls red spider, aphids, mealy bugs, scale insects, thrips, leaf hoppers and other hard-to-kill insects. Powerful yet safe to use as directed. Kills flies around buildings, used as a spray or bait. (4 oz. makes 12 gal. spray.) 4 Oz. \$1.20; 8 Oz. \$1.90;

1 Pt. \$2.90; 1 Qt. \$4.40 postpaid to 5th zone.

MANZATE SPRAY. Valuable for Tomatoes.

Most highly recommended fungicide for tomatoes in New York, controls early and late blight, anthracnose and Septoria leaf spot. Valuable against late blight on potatoes, blast, mildew and purple blotch on onions, as a late spray for vine crops and to check diseases of carrots, celery, egg plant and peppers. 3 lbs. makes 75 gal. 3 Lbs. \$4.50 ppd. to 5th Zone.

ZERLATE. Best for Vine Crops.

A safe, powerful fungicide spray, one of the best for cucumbers, melons, and squash. Controls blight, anthracnose, and leaf spot diseases. Highly recommended. 3 Lbs. (makes up to 200 gals. of spray) \$2.60 postpaid to 5th Zone.

ORTHO HOME ORCHARD SPRAY.

Contains CAPTAN for Scab and Blight.

A fine multi-purpose spray containing DDT, DDD, Lindane and Captan. Excellent control of aphids, Japanese beetles, cankerworms and other insects, plus scab and blights on fruit and berries.

½ Lb. (makes 5 gal. spray) 95c; 1 Lb. \$1.40;

2½ Lbs. \$2.95 postpaid to 5th zone.

ORTHO ROSE DUST OR SPRAY.

Excellent for the Whole Flower Garden.

Ideal for roses, since it contains Captan, the best control for black spot, and highly effective against a wide range of insects and diseases on other flowers as well. Kills aphids, thrip, Japanese beetles and many other pests and stops mildew, leaf spot and rust. It contains Lindane, DDT, Captan, Ferbam and Sulphur.

8 Oz. Dusters \$1.20; 1 Lb. \$1.40;

5 Lbs. \$4.50 postpaid to 5th Zone.



Squeeze Bottle Duster

SQUEEZE-BOTTLE DUSTER. 10 oz. of Rose Dust in a handy plastic refillable squeeze-bottle. Always ready to use—ideal for the small garden. 10 oz. \$1.50.

POMO-GREEN. Fine Rose Spray or Dust.

On roses and other flowers, this popular formula controls aphids, rose chafers, Japanese beetles, red spider mites, etc. and also mildew and black spot. Contains Aramite, Lindane, Methoxychlor, Ferbam and Sulphur. Gray-green color blends with foliage.

8 oz. Duster \$1.25; Lb. \$1.45; 3 Lbs. \$3.25 postpaid to 5th zone.

ROTENONE DUST. Safe and Efficient.

1% Rotenone. Wonderful low cost insecticide for garden use—entirely non-poisonous to humans and animals, pleasant and safe to handle. It controls most insects that attack vegetable crops, and is widely used on broccoli, cauliflower and cabbage for worms and loopers. On beans, it controls the Mexican bean beetle and on cucumbers, melons and squash it works well against the striped beetles, squash bugs and vine borers.

1 Lb. 70c; 4 Lbs. \$1.60 postpaid to 5th Zone.

TOMATO DUST

Contains Manzate and DDD (Rothane)

Now everyone can enjoy the excellent blight protection of manzate (maneb) on tomatoes. Dust regularly from mid-June until harvest to

grow healthier, better plants, finer fruit. Also contains an insecticide for flea beetles and tomato worms. On potatoes it provides good insect and disease control. We recommend it highly.

8 Oz. Squeeze Duster 90c;

1 Lb. 75c; 3 Lbs. \$1.40.

NICO-FUME. Powerful Greenhouse Fumigant.

Gives efficient control of many flies, thrips and midges. ½ Lb. fumigates up to 15,000 cu. ft.

½ LB. CANS

Ea. 70c; ½ doz. \$3.60; 1 Doz. Cans \$6.25

1 LB. CANS

Ea. \$1.10; ½ doz. \$6.00; 1 Doz. Cans \$11.25

All postpaid to 5th Zone.





Plants grown in No-Damp-Off Sphagnum Moss show high germination, sturdy growth.

For Starting Seeds . . .

"NO-DAMP-OFF" SPHAGNUM MOSS

Safest, Surest Medium for Best Germination

The greatest help we have ever found for growing seeds in the house or in frames. This horticultural milled sphagnum moss promotes highest germination and holds moisture *with no damping off*. Use it alone or spread a $\frac{1}{4}$ " layer over your regular soil. You will find it amazingly effective. The 10 oz. package is plenty for home use and the 2 cu. ft. size is economical for commercial plant growers.

10 Oz. Pkg. 95c; 2 Cu. ft. size (Wt. 6 lbs.) \$3.25 postpaid to 5th zone.

UNMILLED SPHAGNUM MOSS. Holds moisture around house plants, used for air-layering and by fishermen for keeping live bait, etc.

Pkg. (about 7 oz.) 65c. Postpaid.

TERRALITE. 100% Vermiculite.

Soil Conditioner and Plant Starter.

A very light-weight, porous material which holds moisture well. Fine for starting seeds and cuttings, excellent for house plants, bulb storage, and for mixing with soil to lighten and aerate it. Clean, easy to handle.

Small bag (12 oz.) 60c;
Medium bag (3 lbs.) \$1.25 pp. to 5th zone.
Not paid: Large bag (Wt. 20 lbs.) \$2.50.*

WEED KILLERS

ORTHO CRABGRASS KILLER (DI-SODIUM METHYL ARSONATE)

This is the excellent new formula that provides best control of crabgrass. Can safely be applied throughout the crabgrass season, does not harm desirable grasses, such as bents, fescues, and bluegrasses. Easily applied, also protects against chickweed. Pint (treats up to 2500 sq. ft.) \$2.30; Qt. \$3.95.

WEED-BRUSH KILLER

Kills Lawn Weeds and also Woody Plants.

Low volatile esters of 2,4-D and 2,4,5-T. Kills dandelions, plantain and other broad-leaved weeds without harming the grass! Also destroys poison ivy, poison oak, brambles, sumac, bindweed, etc. Non-poisonous, does not sterilize soil. (8 Oz. treats 4800 sq. ft.)

8 Oz. \$1.20; 1 Pt. \$1.70;
1 Qt. \$2.95; 1 Gal. \$6.95 postpaid to 5th zone.

SCRAM. Dog Repellent Bomb

New formula in handy aerosol form. Keeps dogs away from trees, shrubs, flowers, garbage cans, etc.

Also in 8 oz. shaker cans, 70c

*For Not Postpaid items, see box on page 83

HORMONE SPRAYS

GIBBERELIC ACID. Amazing New Plant Growth Stimulator.

Home gardeners who are experimentally inclined can achieve remarkable results with this new plant hormone. So newly introduced that its commercial value is still largely undetermined, it tends to increase the size of plants and lengthen the stems greatly. Treated house plants grow faster and more upright, sometimes bloom earlier. Other possible uses include hastening germination of seeds, reducing transplanting shock and promoting the ripening of tomatoes. It darkens the color of bluegrass lawns in cold weather. We suggest that it be used cautiously, but it is interesting to see its novel and sometimes startling effects.

4 oz. (makes 12 pts. of 10 ppm. solution) \$3.15; 12 oz. Aerosol \$1.85.



Interesting
New Product

BLOSSOM-SET. For Earlier, Bigger Fruit.

Blossom-Set helps tomato blossoms to set earlier since they do not drop off the plants in the cool weather early in the season. Improves the quality of the fruit, and they are often seedless. May be sprayed over the entire plant. Interesting for home gardeners, used by many commercial growers. 4 oz. makes 1 gal. of spray.

4 Oz. 75c; 1 Pt. \$1.75 postpaid to 5th zone.
Case of 12 pts. (wt. 21 lbs.) \$16.50 Not paid.*

AEROSOL BLOSSOM SET

Very easy and convenient, no mixing, no sprayer needed. 12 oz. of Blossom Set (see at left) ready to use in a handy aerosol bomb. A season's supply for 100 or more tomato plants. 12 oz. \$1.80 each; 6 for \$9.60; 12 for \$17.75 (wt. 12 Lbs.) postpaid to 5th zone.



SEED TREATMENTS

ARASAN. Excellent for Most Seeds.



Protects seeds against decay, reduces damping off, and permits earlier planting. Highly effective on beets, spinach, vine crops, tomatoes, peppers, etc. and also on most flower seeds. 1 oz. treats 20 to 50 lbs. of seed.

1 Oz. 60c; 8 Oz. \$1.50.

NITRAGIN. For Peas and Beans.

This multi-purpose inoculant provides the proper live bacteria for many legumes, helping them form nodules that take nitrogen from the air and enrich soil. For peas, beans, lima beans and lupins. **GARDEN SIZE**—treats 5 lbs. 25c.

CROW REPELLENT.

Protects Corn from Seed-Pulling Birds.



An old favorite treatment to discourage crows and other birds from damaging corn plantings. Widely used on both sweet corn and field corn. $\frac{1}{2}$ Pint treats 1 bushel of corn. $\frac{1}{2}$ Pt. 75c; Pt. \$1.25 (Wt. 2 lbs.); Qt. \$2.00, postpaid to 5th zone.

SEMESAN.

Seed or Soil Treatment.

Effective, standard treatment for many vegetables and flowers, and also controls damping off when used as a spray or drench. Full directions with each package.

4 Oz. \$2.25; 12 Oz. \$5.50.

ISOTOX 25 SEED TREATER_F

Guards Seed Against Soil Insects.
25% LINDANE, 12% CAPTAN.



Protect all your corn, bean and squash plantings from maggots and wireworms. This easy, inexpensive treatment will supplement the fungicide treatment we have already given your corn seed and promote better stands. Simply mix with seed in planter box. Birds do not like seed treated with Isotox 25. $4\frac{1}{2}$ oz. treats 50 lbs. of corn.

$4\frac{1}{2}$ Oz. \$1.35; 1 Lb. \$3.45.

CAPTAN or ORTHOCIDE for Seeds. An excellent seed protectant. See full details of the 50% CAPTAN formula offered on page 79.

$\frac{1}{2}$ Lb. \$1.40; Lb. \$2.20; $2\frac{1}{2}$ Lbs. \$3.95.

FERTILIZERS

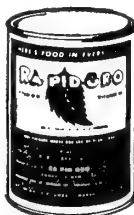
TAKE-HOLD STARTER SOLUTION.

Fast-Acting, All-Soluble Fertilizer.

Gives vegetable and flower plants a powerful boost in transplanting, or at any time needed. Very high analysis (10-52-17), completely soluble, just mix with water. It gets plants off to a much better start, makes them ripen earlier. We have used thousands of pounds in transplanting on our farms with excellent results. 1 Oz. to 1 gal. of water; 3 Lbs. to 50 gal.

2 Oz. 25c; 3 Lbs. \$1.50; 12 Lbs. \$4.75 postpaid to 5th Zone.

Not paid: 50 Lbs. \$12.75.*



RA-PID-GRO—Soluble Plant Food

The Pioneer in Foliar Feeding.

Probably the best known and most popular leaf fertilizer on the market. It is used on nearly everything that grows, from house plants to trees, including lawns, shrubs, flowers and vegetables. Rapidgro is a 100% soluble plant food with balanced formula 23-21-17 plus minor elements. Simply dissolve in water (1 lb. of Rapidgro to 30 gals.) and apply on plants or around roots according to directions. Immediately available, fast-acting, promotes healthy growth. We recommend it.

Lb. \$1.30; 2 Lbs. \$2.50; 5 Lbs. \$4.75;
10 lbs. \$9.00 postpaid to 5th zone.



NUTRI-LEAF 60.

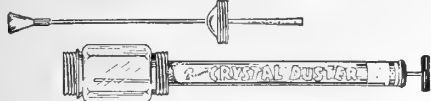
Strong Yet Safe. 20-20-20 plus trace elements. At standard dilution it may be used repeatedly without burning plants. Completely soluble, excellent for leaf feeding or watering on soil,

quickly absorbed by the plants, combines well with insecticide and fungicide sprays. Use 3 or 4 applications at 7 to 10 day intervals for best growth. 1 Lb. makes 20 gals.

1 Lb. \$1.10; 5 Lbs. \$2.50 postpaid to 5th Zone.
Not paid 30 Lbs. \$12.00.

SPRAYERS and DUSTERS

CRYSTAL DUSTERS.



The best hand dusters we know for the garden or small farm. The dust container is a glass jar with a long extension for getting under leaves, etc. It ejects a large volume of dust with each stroke and is very handy and efficient in the garden. Length 40 inches. \$2.95 each

postpaid to 5th Zone.
Extra glass jar for duster 80c.



1 1/2 GAL. "LADY BUG" SPRAYER.

Sturdy and Practical.

A very handy, well built small sprayer for all garden uses. Galvanized steel, electric welded. Brass pump and finger-tip adjustable nozzle. Easy to carry and operate and should give efficient service for many years. Holds about 1 1/2 gal. (Wt. 6 Lbs.) \$8.75 postpaid to 5th Zone.

J. P. MIDGET ROTARY DUSTER.

Excellent for Roses and Garden Use. Small, light weight home garden duster, throws a long stream or fog of dust. Easy to fill—just lift the lid. Easy to operate—just turn the crank. Pistol grip handle. Made of non-corroding metal alloy, will last for many years. Highly efficient.

(Wt. only 1 1/4 lbs.) \$9.95 postpaid to 5th Zone.

15 GAL. LAWN AND GARDEN SPRAYER.

Makes a fairly coarse spray for fertilizers, lawn insecticides and weed-killers. Mixes 15 gals. of diluted spray to cover 600 sq. ft. Light in weight, easy to use. Full directions with each sprayer. \$3.95 each.



FERTILE POTS

Popular for many years, these manure pots are set out with the plant and reduce transplanting shock. They contain considerable fertilizer and a lean soil should be used in them. Well liked by many of our customers.

No. 2 1/2 (about 2 1/2" outside diameter)

Carton of 60 (Wt. 5 lbs.) \$1.50 pp. to 5th Zone.
Carton of 250 (wt. 18 lbs.) \$3.95 NOT prepaid*
1000 or more \$14.25 per M NOT prepaid*

*If wanted by mail, include extra postage at zone rate.

No. 3 (about 3" outside diameter)

Carton of 60 (Wt. 7 lbs.) \$1.90 pp. to 5th Zone.
Carton of 250 (wt. 28 lbs.) \$4.45 NOT prepaid*
1000 or more (in cartons of 250) \$15.95 per M NOT prepaid*

*Can be shipped by mail only to small towns and rural areas except within 2nd zone. (See box on page 83.)

TWISTEMS—Handy Plant Ties.



The quickest and most convenient way to tie climbing vines and to train up flowers on stakes. These strong, dark green tapes with wire reinforcing protect stems and provide permanent support. Widely used for bunching vegetables.

Box of 100 8" Twistems 30c postpaid.
Bundle of 250 8" Twistems 55c postpaid.

PRICE PER THOUSAND

Size	1-9M	10-24M	25M or more
7 in.	\$1.60	\$1.40	\$1.30
8 in.	1.80	1.55	1.45
12 in.	2.70	2.35	2.25
16 in.	3.45	3.00	2.90

(Weight per thousand: 7" and 8" 1 Lb.; 12"—2 Lbs.; 16"—3 Lbs.) Available only in 1000 lots.

RAFFIA—Best Quality—Imported.

Used for tying plants, staking, budding, grafting, and many other purposes. Very economical. Comes in braided plaits or hanks which average 1/2 to 3/4 lb. or more in weight. 1 Hank 70c; 10 Hanks \$6.50 postpaid to 5th Zone.

TRAIN-ETTS. Weatherized Trellis Netting.

Ideal for Sweet Peas, Morning Glories, Peas, Pole Beans, etc. Made of specially treated string that does not rot outdoors. Easy to hang, better than wire as delicate tendrils are not burnt in the sun. Two convenient sizes, ready to put up in your garden or on your porch.

No. 2 (60x96 in.) 85c;
No. 3 (60x180 in.) \$1.25 postpaid.

POT LABELS AND GARDEN STAKES

MORETON
HYBRID

3/15

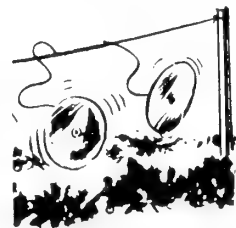
These are smooth white wooden labels and stakes of best quality. The painted stakes are completely covered with a thin layer of paint. (Weight 1000, 4-6 lbs.)

POT LABELS	100	1000
		(Postpaid to 5th Zone.)
4 in. Plain	45c	\$3.20
4 in. Painted	50c	3.90
5 in. Plain	45c	3.45
5 in. Painted	50c	4.25
6 in. Plain	50c	3.75
6 in. Painted	55c	4.70

GARDEN STAKES

Doz.	100	1000 (Wt. 30 lbs.)
12 in. Plain	40c	\$2.10 pp. \$15.00 NOT paid*
12 in. Painted	45c	2.35 pp. 17.50 NOT paid*

FLYING DISCS. Scare Birds and Animals Away.



Hung in your garden, these paper-thin aluminum discs will crackle and flash brightly in the breeze, protecting new seedlings and tender plants from injury by rabbits, dogs and birds. When any air is stirring they are kept in motion and will guard your plantings day and night. Pkg. of ten discs 35c; 3 pkgs. 85c; 5 pkgs. \$1.25 postpaid.

ROOTONE. Root Stimulating Hormone.

Promotes quick root growth on leaves and cuttings, just dip and plant. Contains fungicide to prevent damping off. Fine for African Violets. 1/4 Oz. Trial Pkg. 25c; 2 Oz. Jar \$1.00.

GARDEN GLOVES

"DO-SI-DOES" NEW DEERSKIN GARDEN GLOVES



A wonderful soft pliable glove, made of deerskin with a cotton back. Looks good and feels good and wears like iron. Protects the hands from stains and scratches. For gardening and other work, this new Wolverine glove is tops. Easily washable, always comfortable. One size—for ladies. \$1.65 per pair.

PIGSKIN GARDEN GLOVES. Green with Yellow Canvas Back.



These lanolin-treated pigskin gloves are immensely popular. No matter how wet or soiled they get, they stay soft and comfortable, and after washing they are as good as new. Made of durable, work-weight pigskin, tough and long-lasting. Canvas back lets air in, keeps hands cool. One size—for ladies. \$1.40 per pair.

WOLVERINE MEN'S WORK GLOVES

These yellow pigskin gloves are ideal for garden chores and other work, also for driving as they grip well. Tough yet pliable, washable.

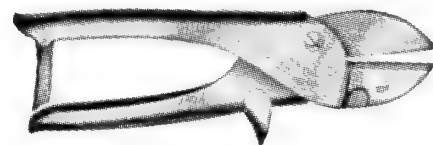
Small, medium or large—\$1.55 per pair.



IMPORTED PRUNING SHEARS.

High quality Italian steel, curved blade, professional type. Lock handles. An excellent product and a real buy at this price.

\$1.95 each postpaid.



"SNAP-CUT" PRUNING SHEARS

Very popular type. Well designed steel handles, non-pinching. Precision ground steel cutlery blade. Heavy duty type.

Standard 8 in. size. \$2.95 postpaid.
Ladies' 6-in. size. \$2.60 postpaid.

ACTIVO—Compost Maker.

Odorless, organic material helps convert leaves, straw, garden waste and garbage into valuable compost, rich in humus. In outdoor toilets, it reduces odors, hastens decomposition. "Energizes" potting soil.

No. 2 size (Wt. 2 lbs. Treats 400 lbs. compost) \$1.40 ppd. to 5th Zone.
No. 7 size (Wt. 8 lbs. Treats up to 1800 lbs.) \$2.95 ppd. to 5th Zone.



STRONGER, HUSKIER GROWTH IN JIFFY POTS

Compare the petunia plants in these flats—those in the center grown in Jiffy Pots, the outside flats in other kinds of containers. The same seed, planted at the same time, given the same care, yet the plants in Jiffy Pots are far superior in size and vigor. Larger root development and the proper balance of plant food make this faster, stronger growth in Jiffy Pots. For nearly every kind of vegetable and flower plant we think they are the best yet.

Bird GRO-TAINER Flats

Ideal for Dozen Plant Sales

Sturdy fibre flats—the modern convenient unit for dozen-plant sales. No more digging and wrapping, no more damaged root systems—these light, rugged containers make self-service easy and increase sales. They provide good drainage and aeration and are adapted for both bedding plants and vegetables. Plants are easier to sell in these handsome durable flats.

No. 2 GRO-TAINER

(Size: 7 1/4 x 5 1/4 in. at top, full 2 1/2 in. deep)

Smaller but good depth, lower cost, a handy economical size.

Not Prepaid

Case of 200 (wt. 22 lbs.) \$9.60 per cs.
1000 or more (110 lbs. per M) \$44.00 per M.
10,000 or more \$42.00 per M.

No. 3 GRO-TAINER

(Size: 8 1/4 x 6 3/4 in. at top, full 2 1/2 in. deep)

Just right for a dozen plants without crowding, the size we prefer for our own use. Holds a dozen 2 1/4 in. Jiffy Pots perfectly.

Not Prepaid

Case of 100 (wt. 15 lbs.) \$6.00 per cs.
Case of 200 (wt. 28 lbs.) \$11.60 per cs.
1000 to 9000 (wt. 140 lbs. per M) \$58.00 per M.
10,000 or more \$54.00 per M.

Gro-Tainers can be sent by mail only to small towns or on rural routes. See box on page 83.

Gro-Tainers—No. 2 left, No. 3 right.



NEW

JIFFY POTS

A Great New Development—

"Everything Grows Better In Jiffy Pots."



The ideal individual container for growing plants. Tough yet light and porous, these peat and wood fiber pots from Norway encourage quicker and better growth of nearly every kind of vegetable and flower plants. Far easier to handle than conventional containers, they hold up well in growing and transplanting, yet the roots grow through them easily and they need not be removed when set out. They contain just the right amount of plant food and give excellent root aeration so that the growth is much stronger and faster than usual. We have used thousands of these labor-saving pots on our farms, for vegetable and flower plant sales as well as for crops, and have found them superior to any other we have ever tried.



2 1/4-IN.

(Full 2 1/4 in. dia.,
2 1/4 in. high)

3-IN.

(About 3 3/4 in. dia.,
3 1/4 in. high)

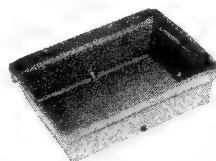
Box of 100	.....	\$1.95 postpaid.
Box of 1500 (18 lbs.)	.....	\$11.50 Not prepaid.
Box of 3000 (35 lbs.)	.....	\$21.75 Not prepaid.
3000 to 18,000	.....	\$7.25 per M Not prepaid.
21,000 or more	.....	\$6.75 per M Not prepaid.
Box of 100	.....	\$2.95 postpaid.
Box of 750 (wt. 18 lbs.)	.....	\$10.75 Not prepaid.
Box of 1500 (wt. 35 lbs.)	.....	\$19.90 Not prepaid.
1500 or more	.....	\$13.25 per M Not prepaid.

Freight allowed on 150 lbs. or more of Jiffy Pots and Market Paks.

MARKET PAK

Economical—Durable

Inexpensive, sturdy dozen-plant containers, widely used by commercial growers for bedding plant sales. Size 7 1/2 x 5 1/2 x 2 1/4 inches deep, attractive brick red color, smooth finish.



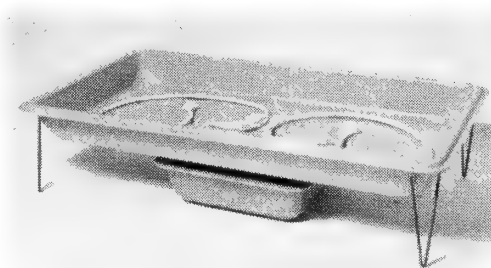
Not Prepaid

Case of 200 (wt. 20 lbs.) \$9.60
1000 to 9000 (in cases of 200—
100 lbs. per M.) \$44.00 per M
10,000 or more \$40.00 per M
50,000 or more \$36.00 per M

Market Paks can be sent by mail only to small towns or on rural routes. See box, page 83.

PERMA-NEST PLANT TRAYS. Attractive Flats for Indoor Growing

These handsome plastic trays were a great hit with our customers last year. They are strong, well-made and long-lasting, and have proved excellent for starting seeds and cuttings indoors, for growing house plants, and for many other purposes. They nest perfectly for easy handling and convenient storage and will last for years. Your choice of four sizes and two attractive colors, soft grey or light green.



Perma-Nest Plastic Plant Trays

Postpaid	Each	3	6	12
8 x 4 x 2 1/2	\$.95	\$1.65	\$2.95
8 x 8 x 2 1/2	1.60	2.75	5.35
12 x 8 x 2 3/4	1.75	3.25	5.95
22 x 11 x 2 3/4	1.95	5.40	9.95

Perma-nest Trays—Hundreds of uses for garden and home. Never rot or rust, easy to wash, handy to store. Ideal for seeds and bulbs.

MOISTRITE SEED STARTER TRAY

Large (Perma-nest) tray (24 x 12 in. x 3 in. deep) with brass or black iron stand, fibre glass wicks and 2 pint reservoir. Wonderful for starting seeds or slips and for keeping potted plants moist. No watering from top—just let the wicks water the roots gradually. Plants can be left for several days and will be automatically watered. Complete \$4.25 postpaid to 5th zone.



HOTKAPS and HOTENTS

HOTKAPS are strong waxed paper cones which form miniature hot houses over each plant or hill of seed in the field. They protect from frosts, promote sturdy growth and bring crops to maturity two or three weeks earlier. By permitting earlier planting and taking the risk out of early crops, they give better vegetables for home gardeners and better prices for market growers.

Ideal for Early Sweet Corn, Melons, Cucumbers and Tomatoes. When properly set Hotkaps and Hotents will withstand heavy winds and beating rains. They keep the young plants of melons, cucumbers and squash safe from destructive cucumber beetles and protect them from bad weather. Corn comes up quicker and grows faster, tomatoes can be set out earlier with Hotkaps and Hotents. Thousands used, tremendously successful.

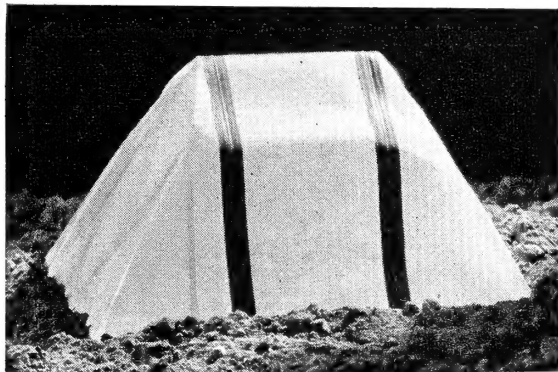
HOTKAPS Available only in packages of the following quantities:

20 HOTKAPS with fibreboard Setter (Wt. 2 lbs.)	\$1.10 postpaid to 5th Zone.
100 HOTKAPS with fibreboard Setter (Wt. 4 lbs.)	3.75 postpaid to 5th Zone.
250 HOTKAPS with fibreboard Setter (Wt. 8 lbs.)	7.15 postpaid to 5th Zone.
1000 HOTKAPS without Setter (Wt. 27 lbs.)	18.90 NOT prepaid*
5000 or more	18.75 per M NOT prepaid*

*1000 pkgs. can be shipped by mail only to small towns or on rural routes (See box below).



Hotkaps—For earlier planting, earlier crops.



Hotents—Large, sturdy field forcers.

HOTENTS—Large, Strong, Wire Reinforced. 14 x 11 x 8½ in.

Ideal for melons, summer squash, tomatoes, etc. They stand up well in the field and are easily ventilated. (Available only in cartons of 500.)

500 HOTENTS (Wt. 32 lbs.)	\$15.75 NOT prepaid.*
1000 HOTENTS	31.00 NOT prepaid.*
5000 or more	\$30.00 per M NOT prepaid.*

*Can be sent by mail only to small towns or on rural routes, except within 2nd zone. (See box below.)

SUPER HOTENTS—The largest practical field forcers.

Similar to Hotents but are 14 x 18 in. by 12 in. high. Strong, wire reinforced. Excellent for tomatoes. (Available only in cartons of 500.)

500 SUPER HOTENTS (Wt. 60 lbs.)	\$23.50 NOT prepaid*
1000 SUPER HOTENTS	45.50 NOT prepaid*
5000 or more	\$45.00 per M NOT prepaid*

*Note: Super Hotents cannot be sent by mail. When ordering please specify express or freight, and give nearest office. See page 1.

SETTERS

HOTKAP STEEL SETTERS	\$1.90 ea. NOT prepaid. (Wt. 4 lbs.)
HOTENT METAL SETTERS	2.95 ea. NOT prepaid. (Wt. 4 lbs.)
SUPER HOTENT METAL SETTERS	3.25 ea. NOT prepaid. (Wt. 6 lbs.)



Black Plastic Mulch
Controls weeds,
holds moisture.

BLACK PLASTIC MULCH

Saves Labor—Promotes Better Growth.

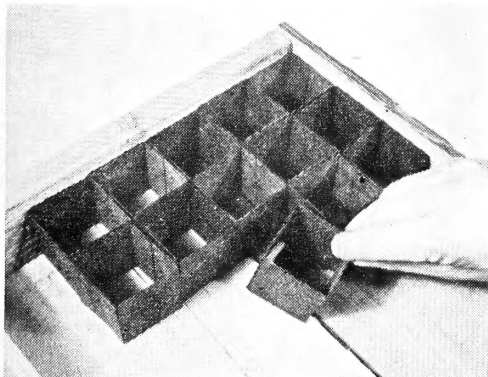
Black polyethylene film laid between the rows in your garden keeps weeds from growing, retains moisture in the soil, keeps ground warm. Best results usually obtained with the wide strip placed over the bed and plants set in slits through the plastic. Wonderful for melons and watermelons, helpful on many crops especially in dry weather.

Postpaid

No. 12—100 ft. x 12 in. wide	\$2.50
No. 18—100 ft. x 18 in. wide	3.50
No. 36—100 ft. x 36 in. wide	6.00

PLANT BANDS—Bird Nutrient-Treated Vita-Bands.

These low-cost fiber plant bands are easy to use, time-saving and effective in eliminating transplanting shock. Millions used every year.



Bird Vita-Bands

Vita Band 10—The standard kind and the best for most growers.

Sold in full cases only.

NOT PREPAID*

Sizes in inches	Price per 1000	Weight per M	No. per case
1½ x 1½ x 2½	\$4.70	16 lbs.	2000
1¾ x 1¾ x 2½	5.00	19 lbs.	2000
2 x 2 x 2½	5.25	21 lbs.	2000
2½ x 2½ x 3	6.25	31 lbs.	2000
3 x 3 x 3	6.90	37 lbs.	1000
4 x 4 x 3	9.00	50 lbs.	1000
4 x 4 x 4	11.25	66 lbs.	500

Vita Band D—"Disintegrating" type.

Sizes in inches	Price per 1000	Weight per M	No. per case
1¾ x 1¾ x 2½	\$5.15	11 lbs.	2000
2 x 2 x 2½	5.35	12 lbs.	2000
2½ x 2½ x 3	6.30	17 lbs.	2000
3 x 3 x 3	7.05	20 lbs.	2000
4 x 4 x 4	11.60	35 lbs.	1000

IN-THE-ROW PLASTIC GREENHOUSE

Protects From Frost and Wind

Extend the growing season with these miniature plastic greenhouses. Clear polyethylene film over wire hoops permits earlier planting, protects from frost and wind. Ventilation openings are built in, easy to use. Excellent for early frosts in fall, too.

Practical, effective and easy to assemble, these little greenhouses will make novel and inexpensive presents for your gardening friends.

Postpaid

No. 5—5 ft. x 12 in. x 12 in.	\$1.95
No. 36—25 ft. x 12 in. x 12 in.	4.95
No. 54—25 ft. x 24 in. x 18 in.	7.50



In-The-Row Plastic Greenhouse
Showing handy ventilation opening.

*For NOT PREPAID shipments, specify express or freight and give nearest office. See shipping information on page 1. If wanted by mail, check with your local post office for postage rates. Present regulations prevent shipments to first class post offices of packages over 20 lbs. beyond 2nd zone, except on Rural or Star Routes. Also, the large boxes of Jiffy Pots, Gro-Tainers, and Market Paks are restricted because of size.

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NO-DAMP-OFF SPHAGNUM MOSS.

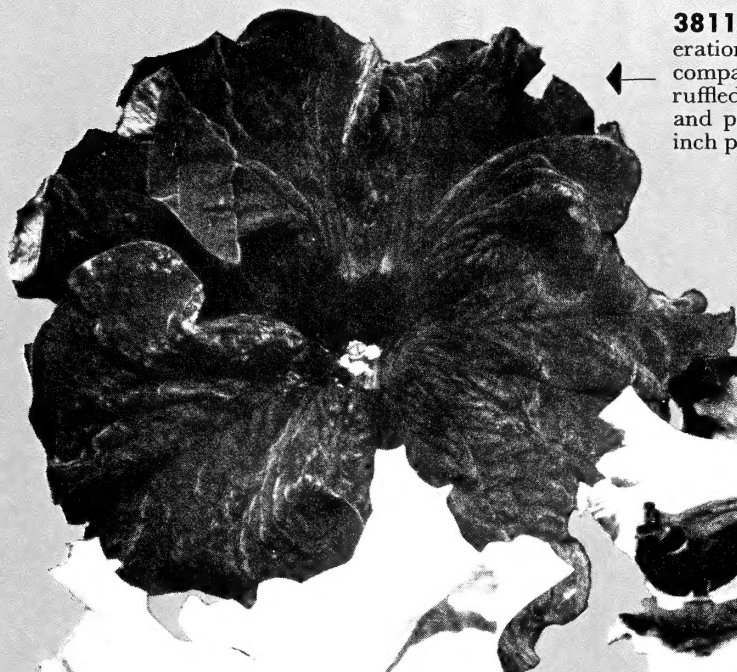
**Best Medium We Know for
Starting Seeds Indoors.**

Uniform stands and highest germination *with no damping off*. Indoors or under glass, this finely milled horticultural moss will give you better results in starting seedlings than you would believe possible. Use it alone or as a 1/4 in. layer over your regular soil.

10 Oz. Pkg. 95c;

2 cu. ft. (Wt. 6 lbs.) \$3.25 postpaid to 5th zone.

Five of Mr. Harris' Favorites



3811 Harris' Black Knight Petunia. No first generation hybrid purple petunia developed to date can compare with our Black Knight. The 4 inch, gracefully ruffled flowers appear early while plants are very young and profusion of bloom continues all summer. The 12 inch plants are unusually sturdy.

Pkt. (100 seeds) 50c; 500 seeds \$1.50;
1000 seeds \$2.50



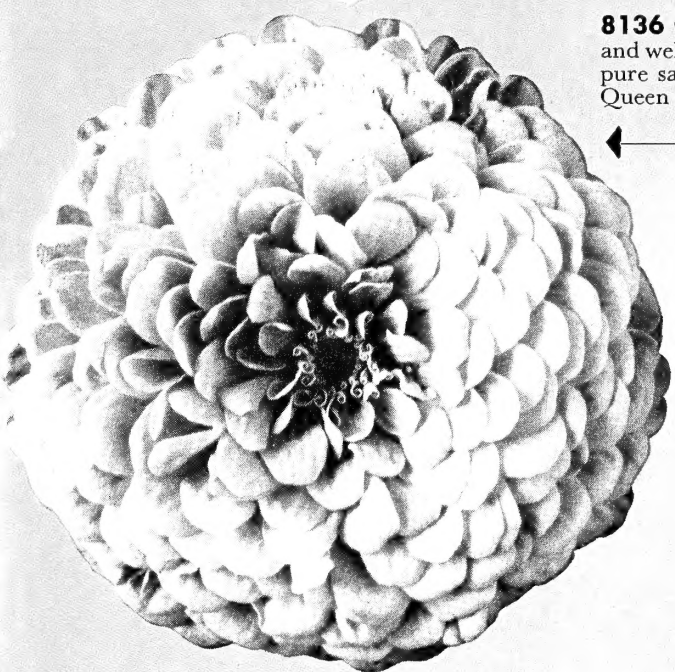
3758 Harris' Kandy Kane Petunia. A most appealing hybrid with 3½ inch heavily fringed flowers in varying combinations of salmon and white. Bloom is very early and continuous; the 12 inch plants upright and vigorous.

Pkt. (100 seeds) 50c; 500 seeds \$1.50;
1000 seeds \$2.50



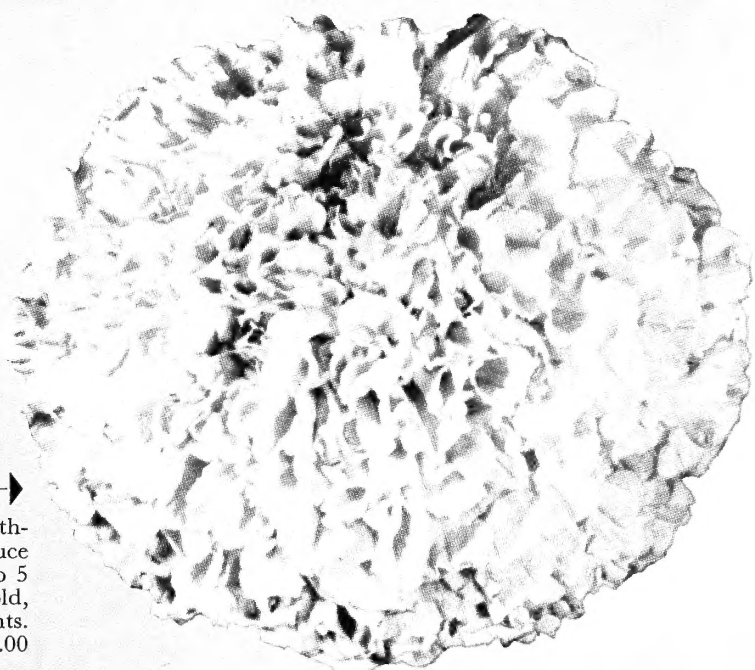
3771 Harris' White Sails Petunia. An appealing new white hybrid with 3 inch blossoms that are gracefully ruffled and fringed. Deep yellow throats accentuate the whiteness. The tendency of white petunias to be straggly has been eliminated so that the 12 inch plants remain upright and compact.

Pkt. (100 seeds) 50c; 500 seeds \$1.50;
1000 seeds \$2.50



8136 Giant Double Salmon Queen Zinnia. A new and welcome addition to the Giant Flowered Zinnia colors—pure salmon-pink. You will want to plant a lot of Salmon Queen for cutting and for garden display.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 80c.



3406 Crackerjack Marigold. In the past, gardeners in the Northeast had little success in getting large flowered marigolds to produce much bloom before frost. With this new variety quantities of 4 to 5 inch, very double flowers are produced early. It's a mixture of gold, yellow, primrose and orange all with long stems on bushy 3 foot plants.

Pkt. 15c; Lg. Pkt. 50c; ¼ Oz. \$1.00

from

JOSEPH HARRIS CO., INC.
MORETON FARM
ROCHESTER 11, N. Y.

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Do we have your name and address correct? If not, please clip and return to us with corrections.

If OK, we would like all orders for your family addressed as above.

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Caribbean

Emperor

Appleblossom

Royal
Stewart

Five All-America Gladiolus

Maytime

Because of their perfection in form and color as well as their ease of growth and outstanding performance under all kinds of soil and weather conditions, these five have been chosen as champions by the All-America Gladiolus Selection Committee.

CARIBBEAN (Patent applied for)

An unusual combination of rare blue-violet, distinctly ruffled florets with rich deep violet throats on which there is a small cream spear. As many as 9 to 11 of these are open at one time on tall, well-proportioned stems. The vigorous growth is unusual in gladiolus of this color.

EMPEROR (Patent applied for)

The regal purple trimmed with ermine-white suggested the name of this newest award winner. Florets are round with recurved petals. Spikes are 5 feet or more tall with 7 to 8 blooms open at a time. Plants are unusually robust; spikes very straight.

APPLEBLOSSOM (Patent No. 1517)

Snow white with a faint touch of cream in the throat and the edge of petals delicately flushed with rose-pink. Florets are of heavy substance, 5 inches in diameter. As many as 8 to 10 are open at one time. The 5 foot spikes are tall and straight.

ROYAL STEWART (Patent No. 1339)

Lightly ruffled 5 inch florets of excellent substance are a clear light red and beautifully placed on the tall straight stems. As many as 12 florets may be open at one time. Growth is vigorous and healthy.

MAYTIME (Patent No. 1591)

Gracefully ruffled, pure pink florets with a taffeta sheen have pure white throats to remind us of May and appleblossom time. It is a robust grower, 5½ feet tall and ideal for the home garden, for cutting or for exhibiting.

ANY ONE OF THE FIVE ALL-AMERICA GLADIOLUS

50c each;
3 for \$1.35;
6 for \$2.50;
12 for \$5.00;
postpaid

COLLECTION

G-5AA-58

One each of the
above 5
All-Americas

\$2.25 postpaid

